Form 3160-3 (November 1983) (formerly 9-331C)

CONDITIONS OF APPROVAL, IF ANY :

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

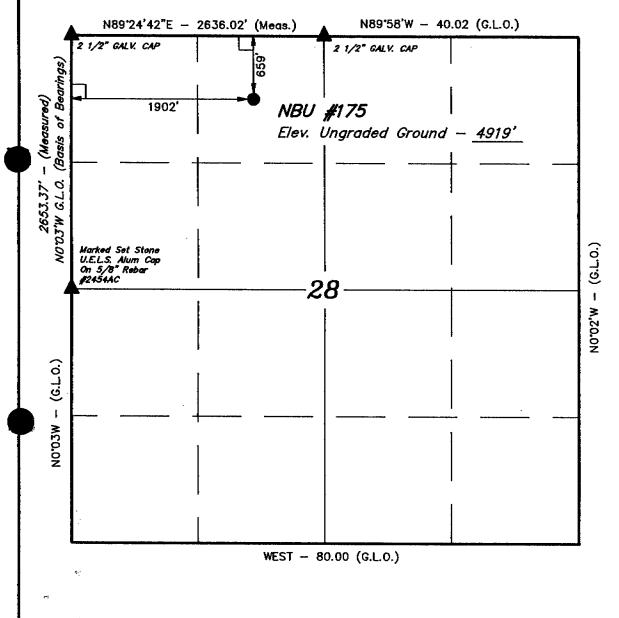
Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

BUREAU OF LAND MANAGEMENT				5. LEASE DESIGNATION AND SERIAL NO.			
				UTU-0576 6. IF INDIAN, ALLOTTER OR TRIBE NAME			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK				Not Applicable			
DRILL I DEEPEN PLUG BACK					7. UNIT AGREEMENT NAME		
b. TYPE OF WELL		DEFLEIA [PLUG BA	JK □	Natural Buttes		
OIL G	AS OTHER		BINGLE MULTIP	LB	S. FARM OR LEASE NAME		
2. NAME OF OPERATOR			ACM LLS ACM		NBU		
Coastal Oil & Gas Corporation					9. WELL NO.		
3. ADDRESS OF OPERATOR					175		
P. O. Box	749, Denver, C	olorado 8020)1-0749	_	10. PIBLD AND POOL, OR WILDCAT		
P. O. Box 749, Denver, Colorado 80201-0749 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)					► Natural Buttes (₀30		
659' FNL,	. 1902' FWL (NE∄	NW1) Section 28	3, T9S, R21E		11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA		
Same As A	bove				Section 28, T9S, R21E		
14. DISTANCE IN MILES	bove and direction from NBA	REST TOWN OR POST OFFI	CE.		12. COUNTY OR PARISH 18. STATE		
Approxima	telv Eight (8)	Miles Southeast	t of Ouray, Utah		Uintah Utah		
LUCATION TO MEAKERS	C .	16. P	O. OF ACRES IN LEASE	17. NO. C	DF ACRES ASSIGNED HIS WOLL		
PROPERTY OR LEASE I	INE, FT. L. unit line, if any)	659'	1480	10 1	80		
18. DISTANCE FROM PROP TO NEAREST WELL, D	ORED LOCATIONS	19. r	PROPOSED DEPTH	20. ROTA	RY OR CABLE TOOLS		
OR APPLIED FOR, ON TH	S LEASE, FT.	1800'±	- 9700' WST C-		Rotary		
21. ELEVATIONS (Show who	ether DF, RT, GR, etc.)				22. APPROX. DATE WORK WILL START*		
4919' GR					February 1, 1992		
23.	(ALL NEW)	PROPOSED CASING AN	D CEMENTING PROGRAM	A			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	1	QUANTITY OF CEMENT		
12-1/4"	8-5/8" K-55	24.0#	0- 250'	180	sx Circulated to Surface		
7-7/8"	5-1/2" K-55	17.0#	0-9700'		no dizeriated to Surface		
			0	1351	SUV FILE		
•			ווון	And the second			
	volumes may ch ate from Calipe		e size.	NOV (0 6 1991		
EIGHT-POI	NT RESOURCE PRO	TECTION PLAN AT	TACHED.	DIVIS	ION OF		
	·				& MINING		
I hereby	certify that Co	astal Oil & Gas	Corporation is	author	rized by the proper		
Lease Int	erest Owners to	conduct lease	operations asso	ciated	with this Applica-		
tion for	tion for Permit to Drill the NBU #175, Federal Lease # UTU-0576. Bond coverage						
pursuant	to 43 CFR 3104	for lease activ	ities is being	provid	ed by Coastal Oil &		
Gas Corporation, Nationwide Bond # CO-0018, who will be responsible for compliance							
with all the terms and conditions of that portion of the lease associated with							
this Appl	ication.						
	77.						
IN ABOVE SPACE DESCRIBE PROFOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive cone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout							
reventer program, if any							
$24. \qquad \bigcirc \boxed{}$	$n \subset M$						
SIGNED (NAV	is C///ou	TITLE DI	strict Drilling	Manage	er DATE October 31, 1991		
(This space for Feder	al or State office use)	-	<u> </u>	DDOV	D BY THE STATE		
,,	1	3			AH DIVISION OF		
PERMIT NO	<u>3.047-3014</u>	<u> </u>	APPROVAL DATE		the state of the s		
					AS, AND MINING		
APPROVED BY			DAT	<u> </u>	/bath		

*See Instructions On Reverse Side

WELL SPACING:

T9S, R21E, S.L.B.&M.



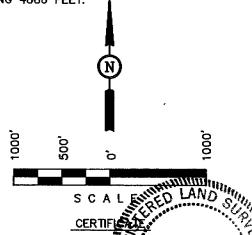
 \triangle = SECTION CORNERS LOCATED.

COASTAL OIL & GAS CORP.

Well Location, NBU #175, Located as Shown in the NE 1/4 NW 1/4 of section 28, T9S, R21E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE NW CORNER OF SECTION 28, T9S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4886 FEET.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS HAVE BY ME OF UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE GROED BORRIECT TO TO
BEST OF MY KNOWLEDGE AND BEGEF.

REGISTER TO SURVEYOR STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

SCALE 1" = 1000'	DATE 9-13-91		
PARTY G.S. D.S. MDA	REFERENCES G.L.O. PLAT		
WEATHER HOT	FILE COASTAL OIL & GAS CORP.		

COASTAL OIL & GAS CORPORATION Lease #UTU-0576, NBU #175 NE¹/₄NW¹/₄, Section 28, T9S, R21E Uintah County, Utah

Drilling Prognosis

1. Estimated Tops of Important Geologic Markers:

Uinta Surface Wasatch Transition ± 7500' Green River 1425' Total Depth 9700' Wasatch 4925'

2. <u>Estimated Depths of Anticipated Water, Oil, Gas or Mineral Formations:</u>

Wasatch 4925' Gas (Primary Objective)
Wasatch Transition ± 7500' Gas (Primary Objective)

If any shallow water zones are encountered, they will be adequately protected and reported; none anticipated. All potentially productive hydrocarbon zones will be cemented off.

- 3. Pressure Control Equipment: (Schematic Attached)
 - A. Type: 11" Double Gate Hydraulic with 11" Annular Preventer (Hydril).

The Blow-Out Preventer will be equipped as follows:

- 1. One (1) blind ram (above).
- 2. One (1) pipe ram (below).
- 3. Drilling spool with two (2) side outlets (choke side 3-inch minimum, kill side 2-inch minimum).
- 4. Kill line (2-inch minimum).
- 5. Two (2) kill line valves, one of which will be a check valve (2-inch minimum).
- 6. 3-inch (minimum) choke line.
- 7. Two (2) choke line valves (minimum).
- 8. Two (2) adjustable chokes.
- 9. Pressure gauge on choke manifold.
- 10. Upper kelly cock valve with handle available.
- 11. Safety valve & subs to fit all drill strings in use.
- 12. Fill-up line above the uppermost preventer.
- B. Pressure Rating: 3,000 psi

3. Pressure Control Equipment: Continued

C. Testing Procedure:

Annular Preventer (Hydril).

At a minimum, the Annular Preventer will be pressure tested to 50% of the rated working pressure for a period

At a minimum, the above pressure test will be performed:

- 1. When the annular preventer is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition to the above, the annular preventer will be functionally operated at least weekly.

Blow-Out Preventer.

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yield strength of the surface casing (if the BOP is not isolated from the casing by a test plug). Pressure will be maintained for a period of at least ten (10) minutes or until the requirements of the test are met, whichever is longer.

At a minimum, the above pressure test will be performed:

- 1. When the BOP is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- At thirty (30) day intervals.

In addition to the above, the pipe and blind rams will be activated each trip, but not more than once each day.

All BOP drills and tests will be recorded in the IADC driller's log.

D. Choke Manifold Equipment:

All choke lines will be straight lines unless turns use tee blocks or are targeted with running tees.

3. <u>Pressure Control Equipment</u>:

D. Choke Manifold Equipment: Continued

All choke lines will be anchored to prevent whip and vibration.

E. Accumulator:

The accumulator will have sufficient capacity to open the hydraulically-controlled choke line valve (if so equipped), close all rams plus the annular preventer, and retain a minimum of 200 psi above precharge on the closing manifold without the use of the closing unit pumps. The fluid reservoir capacity will be double the accumulator capacity and the fluid level will be maintained at the manufacturer's recommendations. system will have two (2) independent power sources to close the preventers. Nitrogen bottles (3 minimum) will be one (1) of these independent power sources and will maintain a charge equal to the manufacturer's specifi-The accumulator precharge pressure test will be conducted prior to connecting the closing unit to the BOP stack and at least once every six (6) months thereafter. The accumulator pressure will be corrected if the measured precharge pressure is found to be above or below the maximum or minimum limits specified in Onshore Operating Order #2.

F. Special Drilling Operations:

In addition to the equipment already specified in Items A through E, above, the following equipment will be in place and operational during air/gas drilling:

- 1. Properly lubricated and maintained rotating head.
- 2. Spark arresters on engines or water cooled exhaust.
- 3. Blooie line discharge 100 feet from well bore and securely anchored (not required for aerated water system).
- 4. Straight run on blooie line.
- 5. Deduster equipment (not required for aerated water system).
- 6. All cuttings and circulating medium(s) shall be directed into a reserve or blooie pit.
- 7. Float valve above bit.
- 8. Automatic igniter or continuous pilot light on the blooie line (not required for aerated water system).

3. Pressure Control Equipment:

- F. Special Drilling Operations: Continued
 - 9. Compressors located in the opposite direction from the blooie line and at a minimum of 100 feet from the well bore.
 - 10. Mud circulating equipment, water, and mud materials (does not have to be pre-mixed) sufficient to maintain the capacity of the hole and circulating tanks or pits.

G. Miscellaneous Information:

The Blow-Out Preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of Onshore Operating Order #2.

The choke manifold and BOP extension rods with hand wheels will be located outside the rig sub-structure. The hydraulic BOP closing unit will be located at least twenty-five (25) feet from the well head but readily accessible to the driller.

Exact locations and configurations of the hydraulic BOP closing unit will depend upon the particular rig contracted to drill this hole.

A flare line will be installed after the choke manifold, extending 100 feet (minimum) from the center of the drill hole to a separate flare pit, if required.

4. The Proposed Casing and Cementing Program: (All New)

A. Casing Program

<u>Hole Size</u>	<u>Casing Size</u>	Wt./Ft.	<u>Grade</u>	<u>Joint</u>	Depth Set
12-1/4"	8-5/8"	24.0#	K-55	ST&C	0- 250'
7-7/8"	5-1/2"	17.0#	K-55	LT&C	0-9700'

Casing string(s) will be pressure tested to 0.22 psi per foot, or 1500 psi (not to exceed 70% of the internal yield strength of the casing), whichever is greater, after cementing and prior to drilling out from under the casing shoe.

4. The Proposed Casing and Cementing Program: Continued

B. Cementing Program

Surface Casing : Cement with approximately 180 sx Class "G" cement + additives, circulated to surface with 100% excess.

Production Casing: Lead with approximately 554 sx
Halliburton Silica "Lite" cement
with 4% Gel, 4% CaCl2, 0.3 % Halad413 and 2.0#/sx Granulite TR; tail
with approximately 298 sx Class "G"
cement + additives. Cement will be
circulated back to surface with 30%
excess.

Actual cement volumes to be required will be determined from the caliper log.

All waiting on cement (WOC) times will be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe prior to drilling out.

5. <u>Mud Program</u>: (Visual Monitoring)

<u>Interval</u>	<u>Type</u>	<u>Weight</u>	<u>Viscosity</u>	Fluid Loss
0-1500'	Air/Mist			
1500-9700'	Aerated Water			

Sufficient quantities of mud materials will be maintained or readily accessible for the purpose of assuring well control during the course of drilling operations.

The surface hole will be drilled with an air mist system, injecting water at the rate of 15-20 gallons/minute, until the lost circulation zone is reached at 1,500' (+/-). At that point, Coastal Oil & Gas Corporation will switch to an aerated water system, utilizing the rig pumps to inject water at a rate of 190 gallons/minute to total depth.

6. Evaluation Program:

<u>Logs</u> : DIL-Caliper : 9700' - Surface FDC-CNL : 9700' - 1500'

6. Evaluation Program: Continued

<u>DST's</u>: None anticipated.

Cores : None anticipated.

The proposed evaluation program may change at the discretion of the wellsite geologist, with prior approval from the Authorized Officer, Bureau of Land Management.

<u>Stimulation</u>: No stimulation or frac treatment has

been formulated for this test at this time. The drill site, as approved, will be of sufficient size to accommodate all

completion activities.

Whether the well is completed as a dry hole or as a producer, Well Completion and Recompletion Report and Log (Form 3160-4) will be submitted to the Book Cliffs Resource Area Office not later than thirty (30) days after the completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164.

Two (2) copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the Authorized Officer, Book Cliffs Resource Area Office, Bureau of Land Management, 170 South 500 East, Vernal, Utah 84078, Phone: (801) 789-1362.

7. Abnormal Conditions:

No abnormal temperatures or pressures are anticipated. No $\rm H_2S$ has been encountered in or known to exist from previous wells drilled to similar depths in the general area.

Maximum anticipated bottom hole pressure equals approximately 4,511 psi (calculated at 0.465 psi/foot) and maximum anticipated surface pressure equals approximately 2,377 psi (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. Anticipated Starting Dates and Notification of Operations:

A. Drilling Activity

Anticipated Commencement Date: February 1, 1992

Drilling Days : Approximately 21 Days Completion Days : Approximately 7 days

B. Notification of Operations

The Book Cliffs Resource Area Office, Bureau of Land Management will be notified at least twenty-four (24) hours PRIOR to the commencement of the following activities:

- Spudding of the well. This oral report will be followed up with a Sundry Notice (Form 3160-5);
- initiating pressure tests of the blow-out preventer and related equipment;
- 3. running casing and cementing of <u>ALL</u> casing strings.

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in suspended status without prior approval of the Authorized Officer. If operations are to be suspended, prior approval of the Authorized Officer will be obtained and notification given before resumption of operations.

In accordance with Onshore Operating Order #1, this well will be reported on MMS Form 3160-6, "Monthly Report of Operations", starting with the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with the Royalty Management Program, Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217.

Immediate Report: spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the provisions of NTL-3A or its current revision.

8. Anticipated Starting Dates and Notification of Operations:

B. Notification of Operations - Continued

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed for prior approval of the Authorized Officer, and all conditions of this approved plan will be applicable during all operations conducted with the replacement rig.

Should the well be successfully completed for production, the Authorized Officer will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication no later than five (5) business days following the date on which the well is placed on production.

Pursuant to NTL-2B, with the approval of the Authorized Officer, produced water may be temporarily disposed of into the reserve pit for a period of up to ninety (90) days. During this period so authorized, an application for approval of the permanent disposal method, along with the required water analysis and other information, must be submitted to the Authorized Officer.

Pursuant to NTL-4A, lessees and operators are authorized to vent/flare gas during initial well evaluation tests, not exceeding a period of thirty (30) days or the production of fifty (50) MMCF of gas, whichever occurs first. An application must be filed with the Authorized Officer, and approval received, for any venting/flaring of gas beyond the initial thirty (30) day or otherwise authorized test period.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the Vernal District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in 43 CFR 3162.7 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

A first production conference will be scheduled within fifteen (15) days after receipt of the first production notice.

8. Anticipated Starting Dates and Notification of Operations:

B. Notification of Operations - Continued

No well abandonment operations will be commenced without the prior approval of the Authorized Officer. In the case of newly-drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the Authorized Officer.

A "Notice of Intention to Abandon" (Form 3160-5) will be filed with the Authorized Officer within fifteen (15) days following the granting of oral approval to plug and abandon.

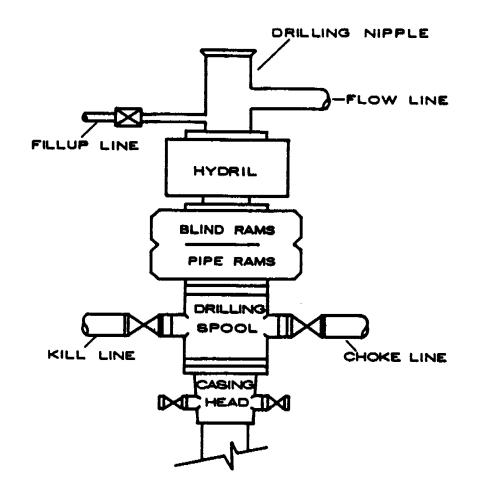
Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6 The following information will be permanently placed on the marker with a plate, cap, or beaded-on with a welding torch: "Fed" or "Ind", as applicable; Company Name, Well Name and Number, Location by Quarter/Quarter, Section, Township, Range, and Federal or Indian Lease Number.

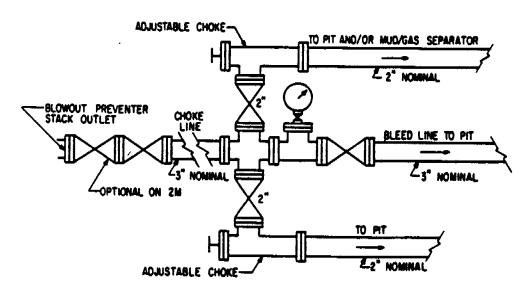
A "Subsequent Report of Abandonment" (Form 3160-5) will be submitted within thirty (30) days following the actual plugging of the well bore. This report will indicate where plugs were placed and the current status of surface restoration operations. If surface restoration has not been completed at that time, a follow-up report on Form 3160-5 will be filed when all surface restoration work has been completed and the location is considered ready for final inspection.

Final abandonment will not be approved until the surface reclamation work required by the approved Application for Permit to Drill has been completed to the satisfaction of the Authorized Officer or his representative, or the appropriate Surface Management Agency.

Pursuant to Onshore Operating Order #1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in such a manner which conforms with applicable Federal laws and regulations and with State and local laws and regulations to the extent that such State and local laws are applicable to operations on Federal and Indian lands.

BOP STACK





COASTAL OIL & GAS CORPORATION Lease #UTU-0576, NBU #175 NE‡NW‡, Section 28, T9S, R21E Uintah County, Utah

Multi-Point Surface Use and Operations Plan

- 1. Existing Roads: Refer to Maps "A" & "B" (shown in ORANGE)
 - A. The proposed well site is staked and four 200-foot reference stakes are present.
 - To reach the location from the town of Vernal, Utah; В. proceed generally southwest approximately 14.0 miles on U.S. Highway 40 (a paved U.S. highway), thence generally south approximately 10.0 miles on Utah Highway 88 (a paved state highway) to the community of Ouray, thence generally south approximately 6.9 miles on the Seep Ridge Road (an existing, upgraded Uintah County road), thence generally east approximately 5.0 miles on an existing, upgraded oilfield road (crowned & ditched with a gravel surface), thence generally east/northeast approximately 1.4 miles on the Mountain Fuel Pipeline Road (an existing, upgraded oilfield road - crowned & ditched with a gravel surface), thence generally north approximately 0.15 miles to the existing NBU #133 well location, thence continuing northwest approximately 0.3 miles to the proposed NBU #175 well location.
 - C. Access roads refer to Maps "A" and "B".
 - D. Access roads within a one-mile radius refer to Map "B".
 - E. The existing gravel roads will be maintained in the same or better condition as existed prior to the commencement of operations and said maintenance will continue until final abandonment and reclamation of the NBU #175 well location.
- 2. Planned Access Roads: Refer to Map "B" (Shown in GREEN)

Approximately 0.3 miles of new road construction will be required for access to the proposed NBU #175 well location.

- A. Width maximum 30-foot overall right-of-way with an 18-foot road running surface, crowned & ditched.
- B. Construction standard the access road will be constructed in accordance with Bureau of Land Management Roading Guidelines established for oil and gas exploration and development activities as referenced in the BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition.

2. Planned Access Roads: Continued

B. Construction standard - the road will be constructed to meet the standards of the anticipated traffic flow and all-weather requirements. Construction will include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed and safe road.

Prior to construction/upgrading, the roadway shall be cleared of any snow cover and allowed to dry completely.

Traveling off of the thirty (30) foot right-of-way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or the accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at a frequent intervals by means of cutouts.

Upgrading shall not be allowed during muddy conditions.

Should mud holes develop, they shall be filled in and detours around them avoided.

- C. Maximum grade 6%.
- D. Turnouts turnouts will be constructed along the access route as necessary or required to allow for the safe passage of traffic. None anticipated at this time.
- E. Drainage design the access road will be crowned, ditched, and water turnouts installed as necessary to provide for proper drainage along the access road route.
- F. Culverts, cuts and fills no culverts will be required. There are no major cuts and/or fills on/along the proposed access road route.
- G. Surface materials any construction materials which may be required for surfacing of the access road will be purchased from a local contractor having a permitted source of materials in the area, if required by the Authorized Officer, Bureau of Land Management. None anticipated at this time.

2. Planned Access Roads: Continued

- H. Gates, cattleguards or fence cuts none required.
- I. Road maintenance during both the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and will be maintained in accordance with the original construction standards. All drainage ditches and culverts will be kept clear and free-flowing, and will also be maintained in accordance with the original construction standards. The access road right-of-way will be kept free of trash during operations.
- J. The proposed access road is flagged.

3. Location of Existing Wells Within a One-Mile Radius:

Please Refer to Map "C"

- A. Water wells none known.
- B. Abandoned wells NE2SE2, Section 28, T9S, R21E.
- C. Temp. abandoned wells none known.
- D Disposal wells none known.
- E. Drilling wells none known.
- F. Producing wells SEINEI, Section 20, T9S, R21E.

 NEISEI, Section 20, T9S, R21E.

 SWISEI, Section 21, T9S, R21E.

 NEINWI, Section 27, T9S, R21E.

 SWINEI, Section 28, T9S, R21E.

 NEISEI, Section 28, T9S, R21E.

C SW1, Section 28, T9S, R21E. NW1SE1, Section 29, T9S, R21E.

- G. Shut-in wells none known.
- H. Injection wells none known.
- Monitoring wells none known.

4. Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:

A. Existing

1. Tank batteries - SEINEI, Section 20, T9S, R21E.

NEISEI, Section 20, T9S, R21E.

SWISEI, Section 21, T9S, R21E.

NEINWI, Section 27, T9S, R21E.

SWINEI, Section 28, T9S, R21E.

NEISEI, Section 28, T9S, R21E.

C SWI, Section 28, T9S, R21E.

NWISEI, Section 29, T9S, R21E.

4. Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:

- A. Existing Continued
 - 2. Production facilities same as Item #4A1, above.
 - 3. Oil gathering lines none.
 - Gas gathering lines same as Item #4A1, above.
- B. New Facilities Contemplated
 - 1. All production facilities will be located on the disturbed portion of the well pad and at a minimum of twenty-five (25) feet from the toe of the back-slope or toe of the fill slope.
 - 2. The production facilities (consisting primarily of a christmas tree at the well head, dehydration unit, and emergency pit) will require an area approximately 300' X 135'. A diagram showing the proposed production facility layout will be submitted to the Authorized Officer via "Sundry Notice" (Form 3160-5) for approval of subsequent installation operations.
 - 3. Production facilities will be accommodated on the existing well pad. Construction materials required for installation of the production facilities will be obtained from the site; any additional materials required will be purchased from a local supplier having a permitted (private) source of materials within the area.

A dike will be constructed completely around those production facilities which contain fluids (i.e. production tanks, produced water tanks and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.

4. All permanent (on-site for six months or longer) above-the-ground structures constructed or installed including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Five (5) State Rocky Mountain Interagency Committee. All production facilities will be painted within six (6) months of installation.

4. Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:

- B. New Facilities Contemplated Continued
 - 4. Facilities required to comply with Occupational Health and Safety Act Rules and Regulations will be excluded from this painting requirement.

The required paint color is <u>Carlsbad Canyon</u>, Munsell standard color number 2.5Y 6/2.

- 5. If at any time the facilities located on public lands and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), the Bureau of Land Management will process a change in authorization to the appropriate statute). The authorization will be subject to the appropriate rental or other financial obligation as determined by the Authorized Officer.
- C. The production (emergency) pit will be fenced with 39 inch woven wire mesh topped with one (1) strand of barbed wire held in place with metal side posts and wooden corner "H" braces in order to protect livestock and wildlife. Please refer to Item #9E (page #'s 8 & 9) for additional information regarding the actual fencing specifications.
- D. During drilling and subsequent operations, all equipment and vehicles will be confined to the access road right-of-way and any additional areas as specified in the approved Application for Permit to Drill.
- E. Reclamation of disturbed areas no longer needed for operations will be accomplished by grading, leveling and seeding as recommended by the Bureau of Land Management.

5. Location and Type of Water Supply:

A. Fresh water for drilling will be obtained from an existing water well and reservoir: Uintah #1, owned by Target Trucking, Inc. and located in the SELSELNEL of Section 16, Township 10 South, Range 21 East, Uintah County, Utah; permit #49-991 (A57530).

5. Location and Type of Water Supply: Continued

- B. Water will be transported over existing roads via tank truck from the point of diversion to the proposed NBU #175 well location. No new construction will be required on/along the proposed water haul route and no off-lease/unit federal lands will be crossed on/along the proposed water haul route.
- C. No water well will be drilled on this location.

6. Source of Construction Materials:

- A. Construction materials needed for surfacing of the well pad will be obtained from a local contractor having a permitted (private) source of materials in the area. Refer to Item #2G (page #2) regarding any construction materials which may be required on the access road.
- B. No construction materials will be taken from Federal and/or Indian lands without prior approval from the appropriate Surface Management Agency.
- C. If production is established, any additional construction materials needed for surfacing the access road and installation of production facilities will be purchased from a local supplier having a permitted (private) source of materials in the area.
- D. No new access roads for construction materials will be required.

7. Methods of Handling Waste Materials:

- A. Cuttings the cuttings will be deposited in the reserve/blooie pit.
- B. Drilling fluids including salts and chemicals will be contained in the reserve/blooie pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within ninety (90) days after termination of drilling and completion activities.

In the event adverse weather conditions prevent removal of the fluids from the reserve pit within this time period, an extension may be granted by the Authorized Officer upon receipt of a written request from Coastal Oil & Gas Corporation.

The reserve pit will be constructed so as not to leak, break, or allow discharge.

7. Methods of Handling Waste Materials: Continued

C. Produced fluids - liquid hydrocarbons produced during completion operations will be placed in test tanks on the location. Produced waste water will be confined to a lined pit (reserve pit) or storage tank for a period not to exceed ninety (90) days after initial production.

During the ninety (90) day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with the required water analysis, shall be submitted for the Authorized Officer's approval. Failure to file an application within the time frame allowed will be considered an incidence of noncompliance.

Any spills of oil, gas, salt water or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

- D. Sewage self-contained, chemical toilets will be provided by Rocket Sanitation for human waste disposal. Upon completion of operations, or as needed, the toilet holding tanks will be pumped and the contents thereof disposed of in the nearest, approved, sewage disposal facility.
- E. Garbage and other waste material garbage, trash and other waste materials will be collected in a portable, self-contained and fully-enclosed trash cage during drilling and completion operations. Upon completion of operations (or as needed) the accumulated trash will be disposed of at an authorized sanitary landfill. No trash will be burned on location or placed in the reserve pit.
- F. Immediately after removal of the drilling rig, all debris and other waste materials not contained in the trash cage will be cleaned up and removed from the well location. No adverse materials will be left on the location.

Any open pits will be fenced during the drilling operation and the fencing will be maintained until such time as the pits are backfilled.

8. Ancillary Facilities:

None anticipated.

9. Wellsite Layout:

- A. Figure #1 shows the drill site layout as staked. Cross sections have been drafted to visualize the planned cuts and fills across the location. A minimum of six (6) inches of topsoil will be stripped from the location (including areas of cut, fill, and/or subsoil storage) and stockpiled for future reclamation of the well site. Please refer to Figure #1 for the location of the topsoil and subsoil stockpiles.
- B. Figure #1 is a diagram showing the rig layout. No permanent living facilities are planned. There will be one (1) trailer on location during drilling operations for the toolpusher.
- C. A diagram showing the proposed production facility layout will be submitted to the Authorized Officer via Sundry Notice (Form #3160-5) for approval of subsequent operations. Please refer to Item #4B2 (page #4) for additional information in this regard).
- D. If porous subsoil materials (gravel, scoria, sand, faulted rock structures, etc.) are encountered during reserve pit construction, an impervious liner will be installed in order to prevent drilling water loss through seepage. We do not anticipate the need for a pit liner at this time.
- E. Prior to the commencement of drilling operations, the reserve pit will be fenced "sheep tight" on three (3) sides according to the following minimum standards:
 - 1. 39-inch net wire shall be used with at least one (1) strand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
 - The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least 42 inches.
 - 3. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
 - 4. Standard steel, wood, or pipe posts shall be used between the corner braces. maximum distance between any two (2) posts shall be no greater than sixteen (16) feet.

9. Wellsite Layout: Continued

- E. Prior to the commencement of drilling operations, the reserve pit will be fenced "sheep tight" on three (3) sides according to the following minimum standards:
 - 5. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The fourth side of the reserve pit will be fenced immediately upon removal of the drilling rig and the fencing will be maintained until the pit is backfilled.

F. Any hydrocarbons on the pit will be removed from the pit as soon as possible after drilling operations are completed.

10. Plans for Reclamation of the Surface:

A. Production

- Immediately upon well completion, the well location and surrounding area(s) will be cleared of all debris, materials, trash and junk not required for production.
- 2. Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.
- If a plastic or nylon reinforced pit liner is used, it shall be torn and perforated before backfilling of the reserve pit.
- 4. Before any dirt work to restore the location takes place, the reserve pit will be completely dry and all cans, barrels, pipe, etc. will be removed. Other waste and spoil materials will be disposed of immediately upon completion of drilling and workover activities.
- 5. The reserve pit and that portion of the location and access road not needed for production facilities/ operations will be reclaimed within ninety (90) days from the date of well completion, weather permitting.

10. Plans for Reclamation of the Surface:

A. Production - Continued

- 6. For production, the fill slopes will be reduced from a 1.5:1 slope to a 4:1 slope and the cut slopes will be reduced from a 1.5:1 slope to a 4:1 slope by pushing the fill material back up into the cut.
- 7. Upon completion of backfilling, leveling and recontouring, the stockpiled topsoil will be evenly spread over the reclaimed area(s). Prior to reseeding, all disturbed surfaces (including the access road and location) will be scarified and left with a rough surface. No depressions will be left that would trap water and form ponds. All disturbed surfaces (including the access road and well pad areas) will be reseeded with a seed mixture to be recommended by the Authorized Officer, Bureau of Land Management.

Seed will be drilled on the contour to an approximate depth of one-half (1/2) inch. All seeding will be conducted after September 15 and prior to ground frost.

B. Dry Hole/Abandoned Location

1. At such time as the well is physically plugged and abandoned, Coastal Oil & Gas Corporation will submit a "Subsequent Report of Abandonment" to the Authorized Officer for approval. At that time, the Bureau of Land Management will formulate the appropriate surface rehabilitation requirements and attach them as the conditions of approval for final abandonment.

11. <u>Surface Ownership</u>:

The well site and proposed access road are situated on surface estate which is owned by the United States of America and administered by:

Area Manager Book Cliffs Resource Area Office Bureau of Land Management 170 South 500 East Vernal, Utah 84078 Phone: (801) 789-1362

12. Other Information:

A. General Description of the Project Area: The proposed drill site is located within the Natural Buttes Unit in an area of northeastern Utah and more specifically in an area of moderately to severely eroded uplands located between the White River to the east (and north), the Green River to the west, Bitter Creek to the southeast, and Willow Creek to the southwest.

This area is classified as a "High Plains Steppe" (Cold Desert) and is characterized by gently to moderately undulated uplands dissected by numerous dendritically-patterned, ephemeral drainages of both the Green and White Rivers. Generally, local flora consists of native grasses such as salt grass, galleta grass, needle-and thread grass, Indian ricegrass; and woody species such as shadscale, horsebrush, black sagebrush, fringe sagebrush, big sagebrush, rabbitbrush, and greasewood along the dry drainages. Local fauna consists of mule deer, antelope, coyotes, rabbits, raptors, and various smaller vertebrate and invertebrate species.

There are no known threatened or endangered species that will be affected by implementation of operations on the proposed NBU #175 well location.

- B. Surface Use Activities: The primary surface use is for grazing.
- C. Proximity of Water, Occupied Dwellings, Archaeological, Historical or Cultural Sites:
 - 1. The closest source of permanent water is the White River, located approximately 6.0 miles to the north-east.
 - The closest occupied dwellings are located in the town of Ouray, approximately 8.0 miles to northwest.
 - 3. Coastal Oil & Gas Corporation will be responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites or for collecting artifacts.

12. Other Information:

A. General Description of the Project Area: The proposed drill site is located within the Natural Buttes Unit in an area of northeastern Utah and more specifically in an area of moderately to severely eroded uplands located between the White River to the east (and north), the Green River to the west, Bitter Creek to the southeast, and Willow Creek to the southwest.

This area is classified as a "High Plains Steppe" (Cold Desert) and is characterized by gently to moderately undulated uplands dissected by numerous dendritically-patterned, ephemeral drainages of both the Green and White Rivers. Generally, local flora consists of native grasses such as salt grass, galleta grass, needle-and thread grass, Indian ricegrass; and woody species such as shadscale, horsebrush, black sagebrush, fringe sagebrush, big sagebrush, rabbitbrush, and greasewood along the dry drainages. Local fauna consists of mule deer, antelope, coyotes, rabbits, raptors, and various smaller vertebrate and invertebrate species.

There are no known threatened or endangered species that will be affected by implementation of operations on the proposed NBU #175 well location.

- B. Surface Use Activities: The primary surface use is for grazing.
- C. Proximity of Water, Occupied Dwellings, Archaeological, Historical or Cultural Sites:
 - 1. The closest source of permanent water is the White River, located approximately six (6) miles to the northeast.
 - 2. The closest occupied dwellings are located in the community of Ouray, approximately eight (8) miles to the northwest.
 - 3. Coastal Oil & Gas Corporation will be responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites or for collecting artifacts.

12. Other Information:

- C. Proximity of Water, Occupied Dwellings, Archaeological, Historical or Cultural Sites: Continued
 - 3. If historic or archaeological materials are uncovered, Coastal Oil & Gas Corporation will suspend all operations that might further disturb such materials and immediately contact the Authorized Officer.

Within five (5) working days the Authorized Officer will inform Coastal Oil & Gas Corporation as to:

- whether the materials appear eligible for the National Register of Historic Places;
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- a time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If Coastal Oil & Gas Corporation wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, Coastal Oil & Gas Corporation will be responsible for mitigation costs.

The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that the required mitigation has been completed, Coastal Oil & Gas Corporation will then be allowed to resume construction.

12. Other Information: Continued

- D. Additional Stipulations for Operations on Lands Administered by the Bureau of Land Management:
 - 1. Coastal Oil & Gas Corporation will control noxious weeds along rights-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the Bureau of Land Management, or the Uintah County Extension Office. On lands administered by the Bureau of Land Management, it is required that a "Pesticide Use Proposal" shall be submitted, and approval obtained, prior to the application of herbicides or other pesticides or possible hazardous chemicals for the control of noxious weeds.
 - 2. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on federal lands after conclusion of drilling operations or at any other time without the proper authorization from the Bureau of Land Management. However, if BLM authorization is obtained, it is only a temporary measure to allow Coastal Oil & Gas Corporation the time to make arrangements for permanent storage at a commercial facility.
 - 3. No construction or drilling activities shall be conducted between May 15 and June 20 in order to protect crucial Antelope kidding areas.
 - 4. This area as been identified as having critical to severe soil erosion conditions. In order to minimize watershed damage, construction and drilling activities will not be allowed when soils are wet and/or muddy.
 - 5. An erosion control structure will be constructed in a minor drainage below (northwest of) the proposed well pad. The actual location of this erosion control structure will be determined by the Bureau of Land Management at the time of well pad construction.
 - 6. Coastal Oil & Gas Corporation shall contact the BLM between 24 and 48 hours prior to commencement of construction activities on the access road and/or well location: (801) 789-1362.

12. Other Information:

- D. Additional Stipulations for Operations on Lands
 Administered by the Bureau of Land Management: Cont.
 - 7. The Bureau of Land Management shall be notified upon site completion and prior to moving drilling tools onto the location.

13. Lessee's or Operator's Representative and Certification:

Representative

Coastal Oil & Gas Corporation Randy L. Bartley, Operations Manager P.O. Box 749 Denver, Colorado 80201-0749 Phone: (303) 572-1121

Heitzman Drill-Site Services*
Dale Heitzman and/or Robert M. Anderson
P.O. Drawer 3579
Casper, Wyoming 82602
Phone: (307) 266-4840

* Contact for any additional information which may be required for approval of this Application for Permit to Drill.

Certification

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

Coastal Oil & Gas Corporation will be fully responsible for the actions of their subcontractors. A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

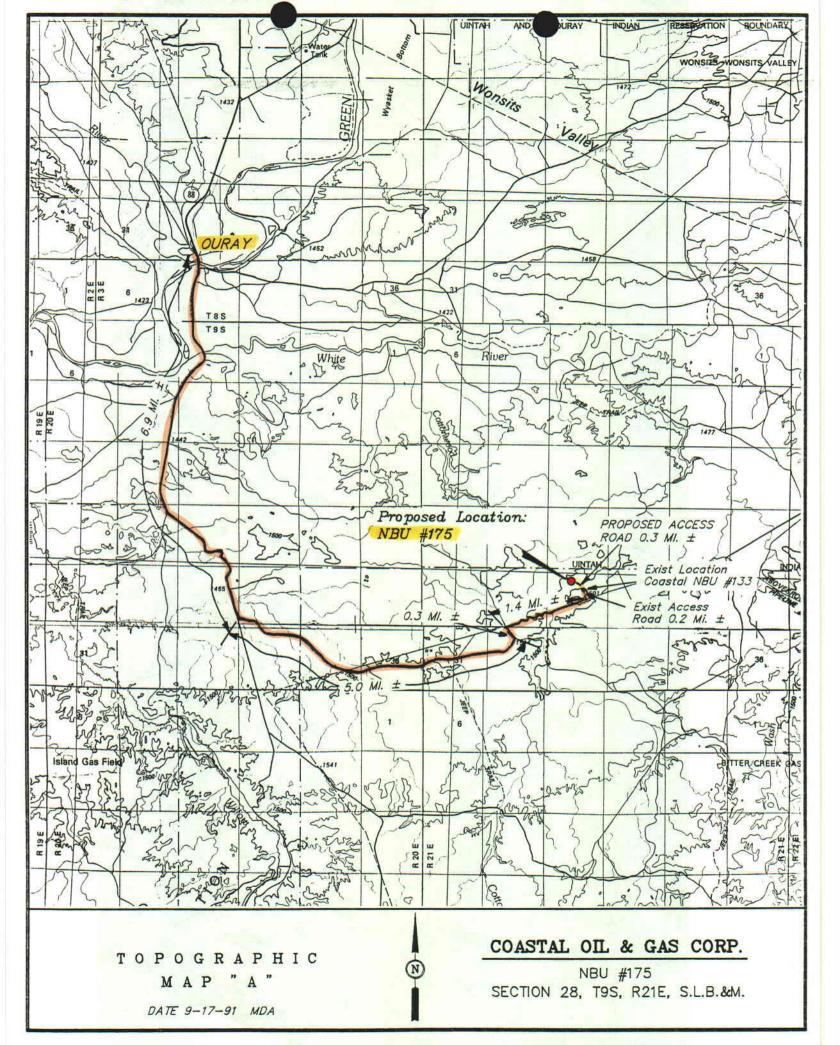
13. Lessee's or Operator's Representative and Certification:

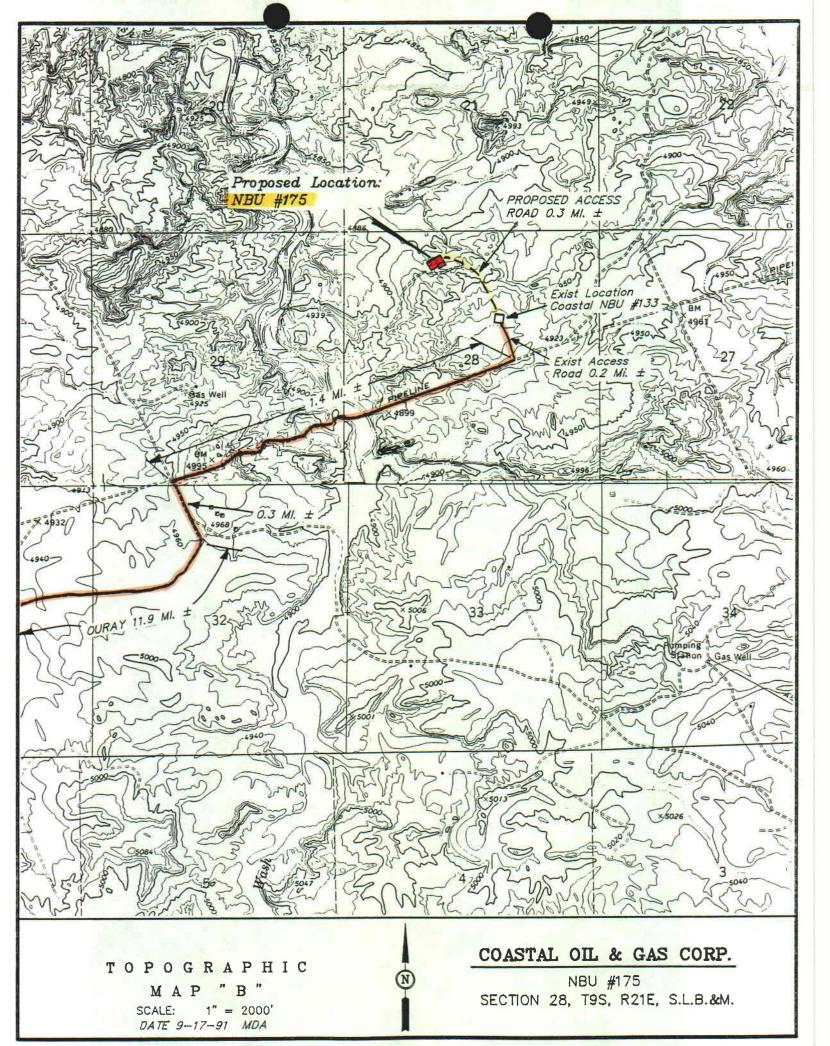
<u>Certification</u> - Continued

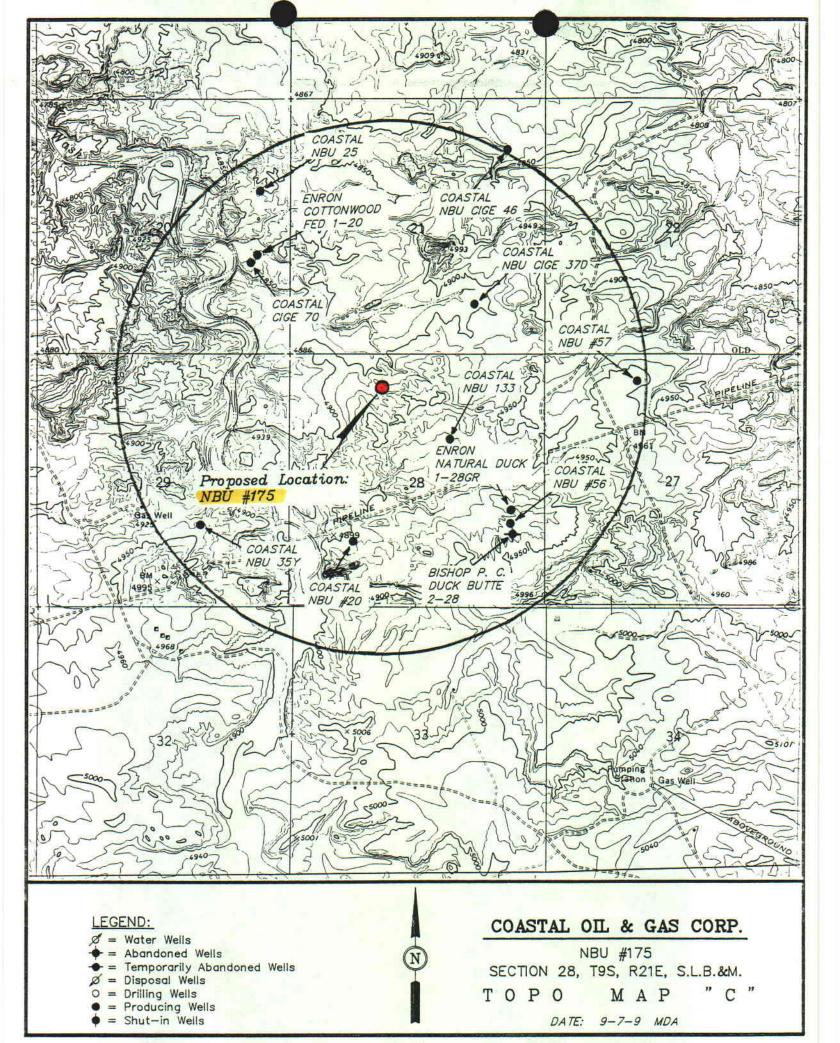
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Coastal Oil & Gas Corporation, its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

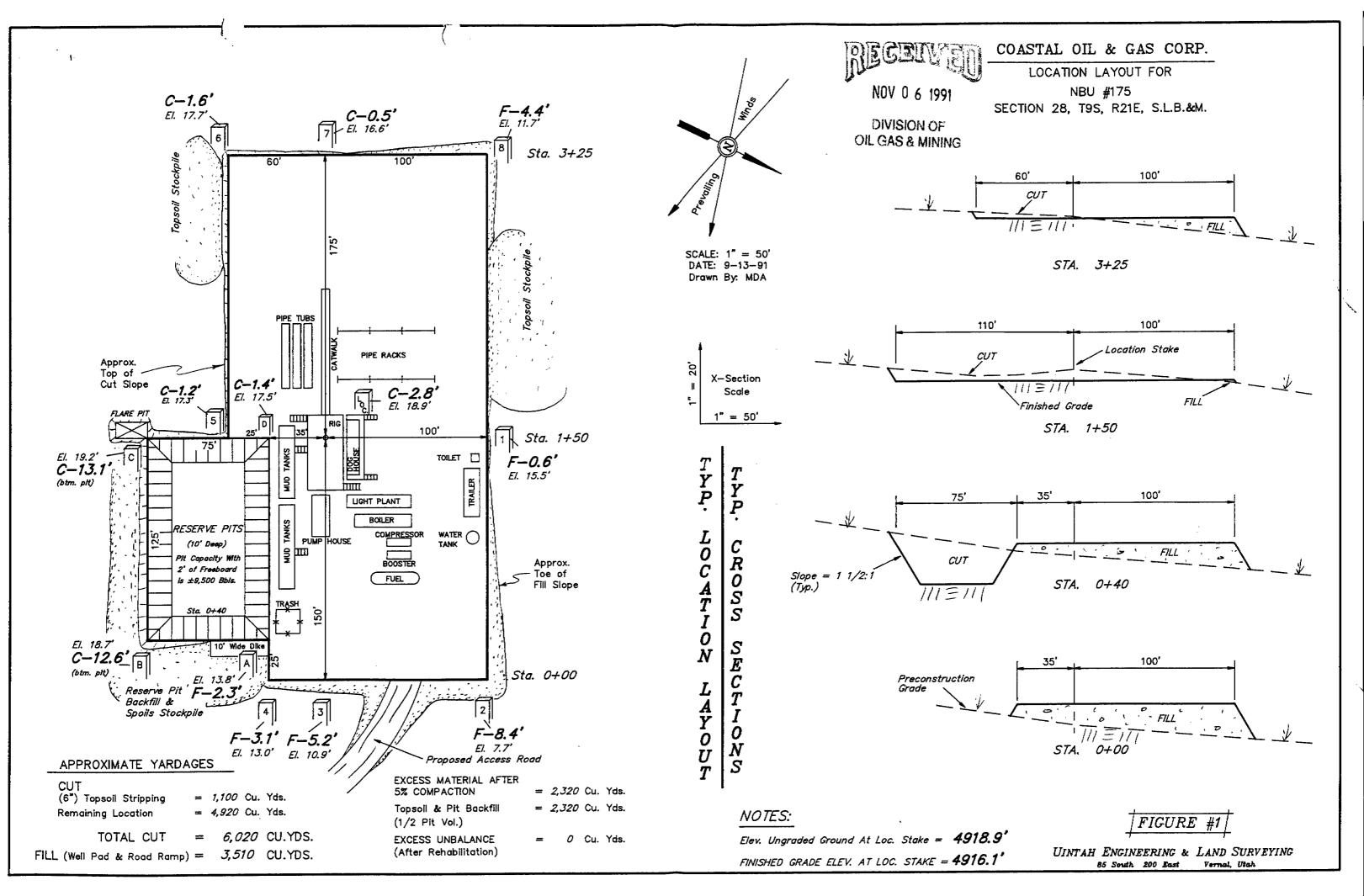
4 Novemer 191

Robert M. Anderson/Authorized Agent









	•
DPERATOR Constal Oil & Was Corp N. Ool. 30. DATE 11-7-91	′.
YELL NAME NBN 175	
SEC NENW US T 95 R DIE COUNTY LINTAH	•
43 047-30143 teducal (1) API NUMBER TYPE OF LEASE	
CHECK OFF:	
PLAT. NEAREST WELL	
LEASE FIELD POTASH OR OIL SHALE	
PROCESSING COMMENTS: Uncluded in foruth supplimental 91 POD. approved 10-9-9 Water Rumit 49-991 (A57530) dauget deucking Oil shall aug	
APPROVAL LETTER:	
SPACING: R615-2-3 Patrial Butter R515-3-2	
CAUSE NO. & DATE R615-3-3	
STIPULATIONS:	
1 Allhahama	
4-1-1- 1-1- 1-1-1-1-1-1-1-1-1-1-1-1-1-1-	



355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

November 7, 1991

Coastal Oil and Gas Corporation P.O. Box 749 Denver, Colorado 80201-0749

Gentlemen:

Dee C. Hansen

Executive Director

Division Director

Dianne R. Nielson, Ph.D.

Re: NBU 175 Well, 659 feet from the north line, 1902 feet from the west line, NE 1/4 NW 1/4, Section 28, Township 9 South, Range 21 East, Uintah County, Utah

Pursuant to Utah Code Ann. § 40-6-18, (1953, as amended), Utah Admin. R. 615-2-3, and Utah R. 615-3-4, approval to drill the referenced well is hereby granted.

In addition, the following specific actions are necessary to fully comply with this approval:

- 1. Compliance with the requirements of Utah Admin. R. 615-1 et seq., Oil and Gas General Rules.
- 2. Notification within 24 hours after drilling operations commence.
- 3. Submittal of Entity Action Form, Form 6, within five working days following commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change.
- 4. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 5. Prompt notification prior to commencing operations, if necessary, to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or R.J. Firth, Associate Director, (Home) (801)571-6068.
- 6. Compliance with the requirements of Utah Admin. R. 615-3-20, Gas Flaring or Venting, if the well is completed for production.

Page 2 Coastal Oil and Gas Corporation NBU 175 Well November 7, 1991

Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site should be submitted to the local health department. These drilling operations and any subsequent well operations should be conducted in accordance with applicable state and local health department regulations. A list of local health departments and copies of applicable regulations are available from the Department of Environmental Quality, Division of Drinking Water/Sanitation, telephone (801)538-6159.

This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-047-32143.

Sincerely,

Associate Director, Oil and Gas

ldc

Enclosures

Bureau of Land Management

J.L. Thompson

WOI1

Form 3 60-3 (November 1983) (formerly 9-331C)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN LICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 1004—0136 Expires August 31, 1985

DEPARTMENT OF THE INTERIOR				5. LEASE DESIGNATION AND SERIAL NO.				
BUREAU OF LAND MANAGEMENT					UTU-0576			
APPLICATIO	n for permit	TO DRILL, I	DEEP	EN, OR PLUG B	ACK	6. IF INDIAN, ALLOTTER OF TRIBE NAME		
1a. TYPE OF WORK	1577					Not Applicable		
DR b. TYPE OF WELL	HLL X	DEEPEN	ليا	PLUG BAC	CK 📙	Natural Buttes		
	VELL OTHER		8	INGLE TO MULTIP	LE 🖳	8. FARM OR LEASE NAME		
2. NAME OF OPERATOR	VELL LAJ OTHER		Z	DIS GISINV	12.183	NBU		
Coastal ()il & Gas Corpor	ation		INGOLUM	5111	9. WELL NO.		
3. ADDRESS OF OPERATOR				750		175		
P. O. Box 749, Denver, Colorado 80201-0749EC 2 0 1991					10. FIELD AND POOL, OR WILDCAT			
P. O. Box 749, Denver, Colorado 80201-074955 2 0 1991 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface					Natural Buttes			
659' FNL,	, 1902' FWL (NE	NW1) Section	on 28	, T9501V1816N OF	5	11. SEC., T., R., M., OR REE. AND SURVEY OR AREA		
At proposed prod. zo:	100		.1 -	OIL GAS & MIN	NG			
Same As A	Nove 43-0	47-32/		• •		Section 28, T9S, R21E 12. COUNTY OR PARISH 18. STATE		
				-		1		
Approxima 15. DISTANCE FROM PROP	tely Eight (8)	<u>Miles South</u>	<u>least</u>	of Ouray, Utah	1 17 NO. 0	Uintah Utah		
LOCATION TO NEARES PROPERTY OR LEASES	T		10		TO TI	HIS WALL		
(Also to nearest dri 18. DISTANCE FROM TRO	g. unit line, if any)	659'	19. 19	1480	20. ROTAL	80 BY OR CABLE TOOLS		
TO NEAREST WELL, I	RILLING, COMPLETED,	1800'±	-4	9700'		Rotary		
21. ELEVATIONS (Show wh		1000 ±		9700		22. APPROX. DATE WORK WILL START*		
4919' GR				•		February 1, 1992		
23.	/ALL NEWA	PROPOSED CASI	NG AN	D CEMENTING PROGRAM	4			
SIZE OF HOLE	(ALL NEW)	- WEIGHT PER P		SETTING DEPTH	- I	QUANTITY OF CEMENT		
12-1/4"	8-5/8" K-55	24.0#		0- 250'	100	sx Circulated to Surface		
7-7/8"	5-1/2" K-55	17.0#		0-250		sx Circulated to Surface		
7-770	<u> </u>	<u> </u>		0-3700	002	A TOTAL STATE OF THE STATE OF T		
				1	İ			
* Cement	volumes may ch	ange due to	hol	e size.				
	ate from Calipe					1997 (1)		
				<u>-</u>		Se College in		
EIGHT-POI	NT RESOURCE PRO	TECTION PLA	N AT	TACHED.				
T. In		+-1 047 0		C		3 by 45		
I nereby	certify that Co	astai Uli 8	k uas	corporation is	author	rized by the proper		
tion for	Dermit to Drill	the NRII #1	75	Epderal Leace #	LITII_N	with this Application 576. Bond State Tage		
						ed by Coastal Oil &		
						onsible for compliance		
						se associated with		
this Appl				•				
						•		
N ABOVE SPACE DESCRIBE	PROPOSED PROGRAM: If I	proposal is to deep	en or p	olug back, give data on pr	esent produ	ective sone and proposed new productive and true vertical depths. Give blowout		
reventer program, if an		ny, give pertinent	. uata u	OR BROSSITACE TOCKHOUS AU	d Measured	and the version deposit. One nowout		
4.	1 -11							
BIGNED CHAN	les Ellas	VER TIT	LE Di	strict Drilling	Manage	er DATE October 31, 1991		
Chant	ral or State office use)							
(This space for Fede	rai or state omce use)	•						
PERMIT NO.	- MA	— ——		APPROVAL DATE				
Mar.	1/4/1/2			ASSISTANT DISTRICT MANAGER MINERALS		PATEDEC 1 9 1991		
CONDITIONS OF ABRECU	AL IR ANY	TIT	LE	MANAGER MINESTER	,	DATEUEL J 100		
NOTICE	É ÖF APPRØV/	VL		COND	ITIONE A	E APPROVAL ATTACHED		
				LALINI I		<i>T</i> AFFILIVAL A (TACHEL)		

ut080-2m-037

*See Instructions On Reverse Side

CONDITIONS OF APPROVAL ATTACHED
TO OPERATOR'S COPY

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

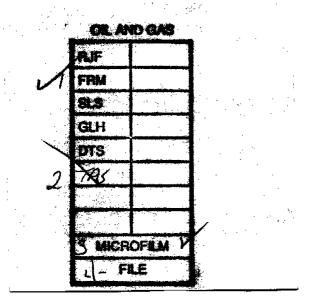
CONDITION OF APPROVAL

The Interior Board of Land Appeals (IBLA) has ruled that the decision to approve an APD may be appealed under 43 CFR Part 4.21(a), by adversely affected parties. These appeal rights are further modified by 43 CFR Part 3165.3(b) which makes the decision, if contested, first subject to a State Director Review.

A <u>Plan Conformance/NEPA Compliance Record</u> has been completed on this Application for Permit to Drill (APD).

If the decision to approve the APD is contested under 43 CFR Part 3165.3(b), the operator will be immediately notified that no further action can be taken (unless otherwise directed by the authorized officer for protection of surface and subsurface resources) and cannot be resumed until the State Director has issued a decision on the Review. If the State Director rules favorably, the operator may be authorized to resume activities, but must recognize there is still the risk under 43 CFR Part 4.21(a) of an appeal to IBLA.

Any adversely affected party who contests a decision of the Authorized Officer may request an administrative review before the State Director. Such requests, including all supporting documentation, shall be filed with the appropriate State Director within twenty (20) business days from the date such decision was considered received. Upon request and showing good cause, an extension for submitting supporting data may be granted by the State Director. Requests for administrative review should be sent to: State Director, Bureau of Land Management, Utah State Office, P.O. Box 45155, Salt Lake City, Utah 84145-0155.



CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Coastal Oil & Gas Corporation

Well Name & Number: NBU 175

Lease Number: <u>U-0576</u>

Location: NENW Sec. 28 T. 9S R. 21E

Surface Ownership: Federal Lands administered by BLM

NOTIFICATION REQUIREMENTS

Location Construction -

at least forty-eight (48) hours prior to construction of location and

access roads.

Location Completion

prior to moving on the drilling rig.

Spud Notice

at least twenty-four (24) hours prior to spudding the well.

Casing String and

Cementing

at least twenty-four (24) hours prior to running casing and

cementing all casing strings.

BOP and Related

Equipment Tests

at least twenty-four (24) hours prior to initiating pressure

tests.

First Production

Notice

within five (5) business days after new well begins, or

production resumes after well has been off production for more than

ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. <u>DRILLING PROGRAM</u>

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected</u> to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. <u>Pressure Control Equipment</u>

Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at \pm 2234 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) shall be utilized to determine the <u>top</u> of cement (TOC) and bond quality for the production casing.

6. Notification of Operations

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Gerald E. Kenczka

(801) 781-1190

Petroleum Engineer

Ed Forsman

(801) 789-7077

Petroleum Engineer

BLM FAX Machine

(801) 789-3634

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

NAME OF C	COMPANY: COASTAI	<u> </u>		43-047	-32143
WELL NAME	:	NBU 175			
Section_	28 Township	95	Range_	21E	County UINTAH
Drilling	Contractor	COASTAL			
Rig #	1	-			
SPUDDED:	Date 1-7-92				
	Time 12:00 NO	ON			
	How DRY HOLE				
Drilling	will commence				
Reported	by STEVE (LEON I	ROSS)			
Telephone	722-4469)			
·	ì	•			
Date	1-7-92	SIG	NED	CAK	

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED						
Budget Bur	cau No.	1004-0	135			
Expires:	March	31, 1993	3			
			_			

				,	_
Lease	Desig	nation	and	Serial	No.

Approved 1	by	Title	Date
	e lot Federal or State office (se)		
Signed	Du Terlan	Tide Authorized Agent	Date January 7, 1992
14. I hereby co	ertify that the foregoing is true and correct		The same of the sa
	•	DATE:	or Tauthert
		OIL, GAS	AND MINIM DIA
		* **** f". 1 1	1 1 1 N/ N/2010 21 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		APPROVED	BY THE STATE
	of a partially evacuate	ed hole calculated at 0.22 nsi/foot)	
	equals approximately 10	633 psi (bottom hole pressure minus th	e pressure
		si/foot) and maximum anticipated surfa	
		ttom hole pressure equals approximatel	v 3099 nsi
7.	Abnormal Conditions:		च्यार स्थापनः च्यापनः चन्त्रः पत्तिः व सम्बद्धः परेशः सःचीताः
	Type: 11" Double Gate	nygraulic.	OIL GAS & MINING
	Change from 3000 psi to		DIVISION OF
3.	Pressure Control Equip		VAIY U 7 1772
2	Dunnanum Combail Forder		JAN 0 9 1992
1.	Change Total Depth: Fi	rom 9700' To 6600'.	Mrs GO
		cal depths for all markers and zones pertinent to this work.)*	DECEN
3. Describe Pr	roposed or Completed Operations (Clearly state a	Il pertinent details, and give pertinent dates, including estimated date of starting	Completion or Recompletion Report and Log form.) any proposed work. If well is directionally drilled.
		LA other change of filling Frog.	(Note: Report results of multiple completion on Well
	Final Abandonment Notice	☐ Altering Casing ☐ Other Change Drilling Prog.	Conversion to Injection
		Casing Repair	Water Shut-Off
	Subsequent Report	Plugging Back	Non-Routine Fracturing
	LIF NORCE OF INDER	Recompletion	New Construction
	Notice of Intent	Abandonment	Change of Plans
	TYPE OF SUBMISSION	TYPE OF ACTION	
2.	CHECK APPROPRIATE BOX	s) TO INDICATE NATURE OF NOTICE, REPOR	IT, OR OTHER DATA
			Uintah County, Utah
659	' FNL, 1902' FWL Section	n 28, T9S, R21E	
4. Location of	f Well (Footage, Sec., T., R., M., or Survey D	escription)	Natural Buttes 11. County or Parish, State
		80201-0749; Phone: (303) 573-4478	10. Field and Pool, or Exploratory Area
3. Address an	nd Telephone No.	· · · · · · · · · · · · · · · · · · ·	43-047-32/43
	stal Oil & Gas Corporat	ion	9. API Well No.
2. Name of O		The state of the s	NBU #175
1. Type of W	Γ∇η Gas (T−)		Natural Buttes 8. Well Name and No.
		IN TRIPLICATE	No. 4
	CURVA	TAL TOUR LOATE	7. If Unit or CA, Agreement Designation
<i>DO</i> 1101 G		R PERMIT—" for such proposals	Not Applicable
Do not u		AND REPORTS ON WELLS Ill or to deepen or reentry to a different reservoir.	6. If Indian, Allottee or Tribe Name
		**** *********	UIU-U3/0

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPR	OVED
Budget Bureau No.	1004-0135
Expires: March	31 1003

Expires:	March	31, 1993
Lease Designar	has not	Secial No.

JNDRY NOTICES AND	REPORTS ON WELLS	
-------------------	------------------	--

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals

UTU-0576

6. If Indian, Allottee or Tribe Name

C. Guar proposate	N/A
SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
Type of Well Oil X Gas Well Well Other	Natural Buttes Unit
Well X Well Other 2. Name of Operator	8. Well Name and No.
Coastal Oil & Gas Corporation	NBU #175 9. API Well No.
3. Address and Telephone No.	43-047-32143
P. O. Box 749 Denver, CO 80201-0749 (303) 573-4476	10. Field and Pool, or Exploratory Area
Location of Well (Footage, Sec., T., R., M., or Survey Description)	Natural Buttes
659' FNL & 1902' FWL (NE/NW) Section 28, T9S-R21E	11. County or Parish, State
	Uintah County, Utah
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPO	RT OR OTHER DATA

OTILOR APPROPRIATE BOXIS	B) TO INDICATE NATURE OF NOTICE, REF	PORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTIO	ON
Notice of Intent	Abandonment	Change of Plans
Subsequent Report	Recompletion Plugging Back Casing Repair	New Construction Non-Routine Fracturing Water Shut-Off
☐ Final Abandonment Notice	Altering Casing X Other Report of Spud	Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

MIRU Leon Ross Drilling, Inc. Spudded surface hole at 12:00 p.m., 1/7/92. Drilled 17-1/2" hole to 10'. Set 10' - 13-3/8" csg. Drilled 12-1/4" hole to 260' Ran 6 jts 8-5/8", 24#, K-55, ST&C casing and set at 267' KB. Cemented w/Howco 150 sx Premium Plus Type V with additives.



DIVISION OF OIL GAS & MINING

4. I hereby ceruit that the foregoint true and correct Signed Signed Bank Bank Bank	Tide Regulatory Analyst	1/15/92
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6

Coastal Oil & Gas Corporation OPERATOR P. O. Box 749 ADDRESS .

OPERATOR ACCT. NO. NOTES

Denver, CO 80201-0749

ACTION CODE	CURRENT	NEW ENTITY NO.	API NUMBER	WELL NAME			WELL	LOCATIO	N	SPUD	EFFECTIV
CODE	CIASTLE MO.	ENITIT NO.			QQ	SC	TP	RG	COUNTY	DATE	DATE
В	2900 —	<u>, </u>	43-047-32143	NBU #175	NENW	28	9s	21E	Uintah	1/7/92	1/7/92
WELL 1 CC	DMMENTS:	Enl	ity added "all"	wells on 1-23-92.					<u> </u>		1
В	2900 —		43-047-32116	NBU #173	NWNE	33	9s	22E	Uintah	1/2/92	1/2/92
WELL 2 CO	OMMENTS:					·	<u> </u>				
В	2900	\rightarrow	43-047-32112	NBU #177	NESE	29	9S	21E	Uintah	1/4/92	1/4/92
ÆELL 3 CO	MINENIS:										
В	2900 —	→	43-047-32121	NBU #178	NWNE	30	9s	21E	Uintah	12/29/91	12/29/9:
ÆLL 4 CO	MMENTS:		<u> </u>							<u> </u>	
 1						 -					
						İ					, T
IELL 5 COI	MMENTS:				· · · · · · · · · · · · · · · · · · ·	<u></u> - <u>-</u>	1		··········· <u>-</u>	<u> </u>	
	····								11/1		\sim
A -	Establish a	new entity to exist	on back of form) for new well (sing ing entity (group	le well only)			The second	~	1/1/10	ul Chu	with c

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

Regulatory Analyst

Phone No. (303) 573-4476

OIL GAS & MILLING

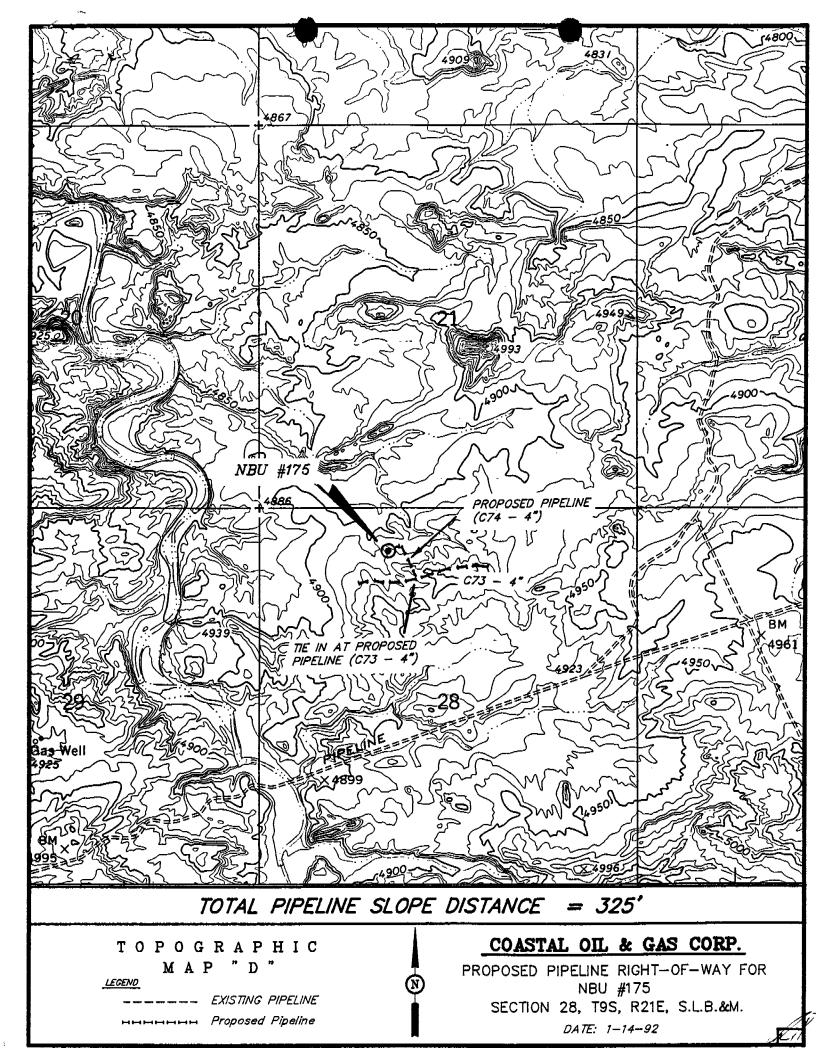
Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

Danket Date	SEU INO.	10	~~~	2
Expires:	March	31,	1993	

DUKEAU OF	LAND MANAGEMENT	5. Lease Designation and Serial No.
SUNDRY NOTICES	UTU-0576	
Do not use this form for proposals to d	6. If Indian. Allottee or Tribe Name	
Use "APPLICATION FO	•	
	THE CHANGE TO SUCH PROPOSAIS	N/A
SUBMI	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well	7 111 210/112	_
☐ Oil ☐ Gas ☐		Natural Buttes Unit
Well Well Other		8. Weil Name and No.
·		NBU #175
Coastal Oil & Gas Corporatio 3 Address and Telephone No.	<u>n</u>	9. API Well No.
		43-047-32143
P. O. Box 749 Denver 4 Location of Well (Footage, Sec., T., R., M., or Survey I	, CO 80201-0749 (303) 573-4476	10. Field and Pool, or Exploratory Area
	Jescription)	Natural Buttes
659' FNL & 1902' FWL		11. County or Parish, State
Section 28, T9S-R21E		Uintah County, Utah
OUTOV ADDROGRAM		
CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
_	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	XX Other Pipeline Right-of-Wa	
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log (orm.)
13. Describe Proposed or Completed Operations (Clearly state :	all pertinent details, and give pertinent dates, including estimated date of starting	g any proposed work. If well is directionally drilled,
give subsurface locations and measured and true vert	ical depths for all markers and zones pertinent to this work.)*	
Coastal Oil & Gas Corporation	n requests a right-of-way to install a	4" gas pipeline from the
NBU #175 gas well and tie int	to the existing gas pipeline. This righ	ht-of-way will be located
in Section 28, T9S-R21E withi	in lease UTU-0576 and within the Natural	1 Buttes Unit boundaries.
Coastal requests a 30' width	easement with a total slope distance	of ± 325 '. There will be
minimum surface disturbance	as the pipeline will be laid on the s	surface. Please see the
attached topographic map whi	ch illustrates this proposed right-of-	·way.
		•
8, 5° 3°	And the state of t	
7 . 78.5	10)15	CISINVISTO
	no de la companya de la companya de la companya de la companya de la companya de la companya de la companya de	
C.	L, GAS, AND Minnig U	
DATE:	1-23-92 JA	N 2 1 1992
PV.	- Mary Lung	
BY:	VISION OF	
1 12-	OIL G	SAS & MINING
4. I hereby certify that the foregoing is true and correct		
Signed // Cliff Manual	Title Regulatory Analyst	Date
(This space for Federal or State office use)		
Approved by	Title	Date
Conditions of approval, if any:		



Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
Budget Bureau No. 1004-0135

	EX	pares:	March	. 31, 19	93
5. Le	ase De	signati	on and	Serial	No.

BUREAU OF	LAND MANAGEMENT	5. Lease Designation and Serial No.
CHARDY MOTION		UTU-0576
	AND REPORTS ON WELLS	6. If Indian. Allottee or Tribe Name
Do not use this form for proposals to d	rill or to deepen or reentry to a different reservoir.	
USB "APPLICATION FO	OR PERMIT—' for such proposals	N/A
0110141	T. (1) TO 10.10.10.10	7. If Unit or CA, Agreement Designation
SUBMI	T IN TRIPLICATE	
I. Type of Well		Natural Buttes Unit
Oil Gas Well Other		8. Well Name and No.
2. Name of Operator		NBU #175
Coastal Oil & Gas Corporation	n	9. API Well No.
3. Address and Telephone No.		43-047-32143
P. O. Box 749 Denver	, CO 80201-0749 (303) 573-4476	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey I		Natural Buttes
	•	11. County or Parish, State
659' FNL & 1902' FWL		11. County of Parisis, State
Section 28, T9S-R21E		III-t-b Garate IIt-b
OUEOK ACCOCCATE COM		Uintah County, Utah
12. CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
X Subsequent Renor	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Report of Operations	_ Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state a	ill pertinent details, and give pertinent dates, including estimated date of starting	g any proposed work. If well is directionally drilled
give subsurface locations and measured and true verti	cal depths for all markers and zones pertinent to this work.)*	, , , , , , , , , , , , , , , , , , , ,
Please see the attached chrom	nological history for the drilling ope	rations performed
on the above referenced well.		F
	•	
	Var. 5.	and the second of the second
		FEB 0 3 1992
		DIVISION OF
	_	- -
	U IL	. GAS & MINING
	•	
14. I hereby certify that the dufegoing is true and correct	11 6	
Signed / Milly Climit	Title Regulatory Analyst	1/28/92
- Cilcen Dakni Day		Date
(This space for Federal or State office use)		
Approved by	Title	Date
Conditions of approval, if any:		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

NBU #175		
NATURAL E	BUTTES	UNIT
UINTAH CO	UNTY,	UTAH
COASTALDR		
WI: 100%		AFE:

ATD: 6650' (WASATCH) SD: 1/18/92 CSG: 10' of 13-3/8"; 8-5/8" @ 267' 5-1/2" @ 6642'

DHC(M\$): 164.2

267' KB. WORT. Spud 12:00 p.m., 1/7/92 w/Leon Ross Drlg. Drill 17-1/2" hole to 10'. Set 10' - 13-3/8" csg. Drill 12-1/4" hole to 260'. RIH w/6 jts (256.87') 8-5/8' 24# K-55 ST&C csg. FS at 255' GL. Cmt w/Howco: 150 sx Prem 1/12/92 + Type Vm 2% CaCl₂, 1/4#/sk Flocele. Nine bbls cmt to pit, 3 centralizers. CC: \$11,217.

1/18/92 267' Testing BOP. MI RURT. Test BOP to 2000 psi. CC: \$49,506.

1585' Drlg 1318'/16 hrs. Test BOPE to 2000 psi, hydril to 1500 psi. PU cup tester. Test csg at 190', 1500 psi for 30 min, OK. PU bit and BHA. TIH, cmt at 195'. Drill cmt and shoe. Drlg, svys: 1/2 deg @ 523'; 1/2 deg @ 1225'. Air mist, 1400 SCFM. CC: \$61,335. 1/19/92

1/20/92 2940' Drlg 1355'/22 hrs. Drlg, svys: 3/4 deg @ 1980'; 1-1/2 deg @ 2739'. RS, check BOP. Drlg, pull string float. Drlg w/air mist, 1400 SCFM. CC: \$70,269.

1/21/92 4320' Drlg 1380'/22.5 hrs. Drlg, fill pipe and change over to AW at 3640'. Drlg, svy: 2 deg @ 3686'. RS and check BOPE. Drlg w/aerated wtr. Air 1400 CFM. CC: \$82,260.

1/22/92 5135' Drlg 815'/23 hrs. Drlg, RS and check BOP. Drlg, svy: 3 deg @ 4694'. Drlg w/full returns. Aerated wtr, 400 CFM. CC: \$94,161.

1/23/92 5534' Drlg 399'/16.5 hrs. Drlg, TFNB, drop svy: 1-1/2 deg @ 5134'. SLM, no corr. Wash & ream 200' to btm, no fill. Drlg w/full returns. DAP water 6#/bbl. CC: \$108,161.

1/24/92 6170' Drlg 636'/23.5 hrs. Drlg, RS and check BOP's. Drlg w/DAP wtr. Drlg brks from 5624-38', 5823-45', 5969-93'. CC: \$112,862.

6650' TOH for logs. 480'/17.5 hrs. Drlg, svy: 2-1/4 deg @ 6139'. Circ and cond. Short trip 20 stds, no fill. Displ w/400 bbls 10# brine. TOH for 1/25/92 logs. Drig brks from 6150-6167'; 6308-6320'; 6331-6352'; 6426-6431'. 10# brine. CC: \$117,174.

6650' RIH w/5½" csg. TOH for logs. Svy: 1 deg @ 6602'. SLM, no corr. RU Atlas WL. Log open hole. Logger's TD 6616'. Ran CNL-CDL-GR from 6615' to 2800'; DLL/Cal/GR from 6615' to surf. TIH. RU LD mchine. LD DP and DC's. RIH w/5½" csg. 10# brine. CC: \$131,773. 1/26/92

1/27/92 6650' WOCU. RIH w/154 jts (6651.01') 5½" J-55 LT&C csg. Circ csg. Cmt w/Howco: 500 sx HiFill std, 1#/sk Capseal, .3% HR-7; 670 sx "H", 50-50 Poz, 2% gel, 10% salt, 0.6% Halad 24, .2% CFR-3, 1#/sk Capseal, 1/4#/sk Floseal. set at 6642'; FC at 6597'. Displace w/153 bbls wtr. Bump plug, floats held, 90 bbls cmt to pit. Ran 10 centralizers. ND BOP, set slips w/100M#, cut off csg. Rig released at 12:00 noon, 1/26/92. CC: \$203,566. FINAL DRILLING REPORT.

Form 3160-5 (June 1990)

Approved by Conditions of approval, if any:

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993 5. Lease Designation and Serial No.

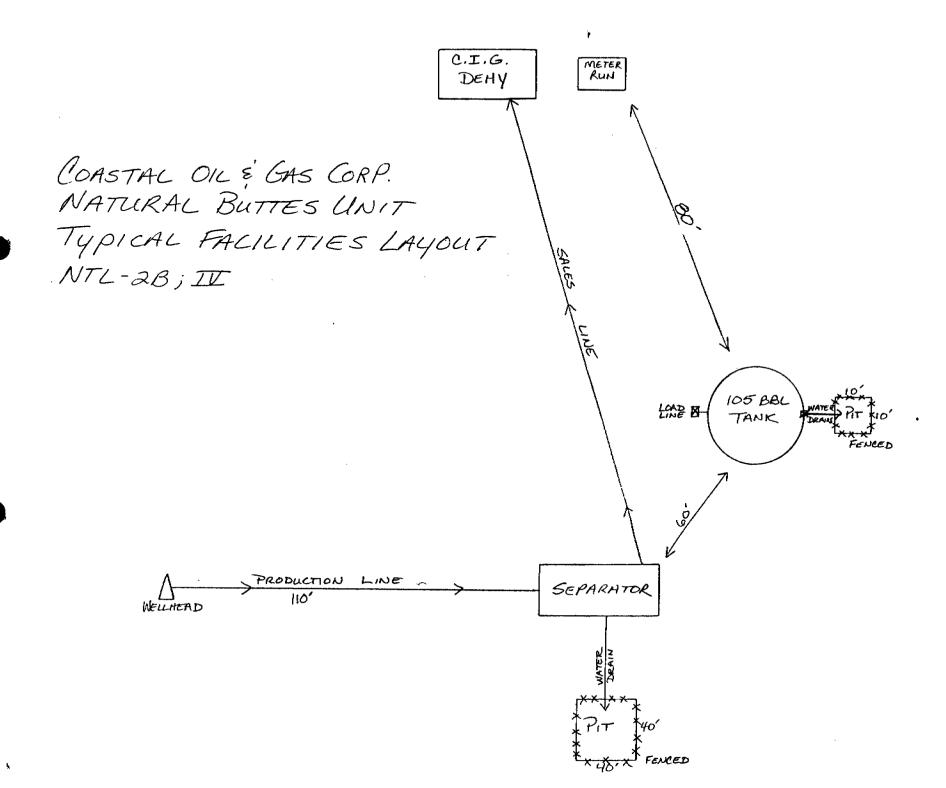
	DIVISION OF	See Attached List
SUNDRY NOTICES	AND REPORTS ON WELLS!! GAS & FRINING	6. If Indian, Allonee or Tribe Name
Do not use this form for proposals to dr	III or to deepen or reentry to a different reservoir.	
Use "APPLICATION FOI	See Attached List	
CIIDAAIT	7. If Unit or CA, Agreement Designation	
	IN TRIPLICATE	
I. Type of Well		Natural Buttes Unit
Oil X Gas Other		8. Well Name and No.
2. Name of Operator		See Attached List
Coastal Oil & Gas Corporation		9. API Well No.
3. Address and Telephone No.		See Attached List
P. O. Box 749 Denver,	CO 80201-0749 (303) 573-4476	10. Field and Pool, or Exploratory Area
4 Location of Well (Footage, Sec., T., R., M., or Survey De	:scription)	Natural Buttes
		11. County or Parisn, State
See Attached	List	
		Uintah County, Utah
CHECK APPROPRIATE BOX	s) TO INDICATE NATURE OF NOTICE. REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
□ :	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing NTL 2B; IV	Conversion to Injection
	X Other NTL 2B; IV	Dispose Water Dispose Water Dispose Report results of multiple completion on Well
		Completion or Recompletion Report and Log (orm.)
 Describe Proposed or Completed Operations (Clearly state a) give subsurface locations and measured and true vertice 	pertinent details, and give pertinent dates, including estimated date of startifial depths for all markers and zones pertinent to this work.)*	ng any proposed work. If well is directionally drilled.
coastal off & Gas Corporation ne	reby requests permission to dispose of	of produced water in unlined
pits per NTL-2B, IV, for the sub	Ject Weils.	· ·
l) These wells are completed in	the Wasatch formation and areduce 1	ass than E hammala of water
per day on a monthly basis.	the Wasatch formation and produce le	ass than 5 pariets of water
per day on a monthly basis.	/	
2) Two unlined pits per location	on will be used due to the size and la	arout of the locations.
	6' deep with berms surrounding them	
	posts per BLM specifications. (See t	
facilities diagram.)	poses per bim specificacions. (bee	the accached typical
radizates diagram.		
3) The average evaporation rate	for the area compensated for annual	rainfall is 70" per year
	wrow compensated rot dillidar	anamana au . o pun yuda.
 The estimated percolation ra 	te based on the soil characteristics	under and adjacent to the
pits is 2-6" per hour.		<u> </u>
· · · · · · · · · · · · · · · · · · ·		
5) The depth of usable water ag	uifers in this area is approximately	1500'
14. I herepy certify that the foregrifts is true and correct		
	7 Tule Regulatory Analyst	4/14/92
Signed / Metal Samuel Committee / Fileen Banni Dev	Tide Regulatory Allaryst ACCEPTED by	the State
(This space for Federal or State office use)		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department

of Utah Division of

Oll, Gas and Minihig

or agency of the onted State any false, fictitious or fraudulent statements



	WELL #	QAUQ 	LOCA SEC		RGE	STATE OR BLM LEASE #	SURFACE	API NUMBER
	#103	SENW	10	9	21	U-0141315	UTE	43-047-31956
	#104 #105	SENE	16	9	21	ST ML-3282	UTE	43-047-31957
	#105 #106	SWSW NESW	17 21	9	21 21	U-0575 U-0576	UTE	43-047-31955 43-047-31946
	#107 ⁴	SENW	26	9	21	ST ML-01194	STATE	43-047-31916
	#108	SESE	19	9	22	U-0284	UTE	43-047-31958
	#109	SENE	27	9	21	ST U-01194-A	STATE	43-047-31917
	#110 #111	NENE SWNW	28 25	9	21 21	U-0576 ST U-01194	FED.	43-047-31924
	#112	SESE	33	9	22	U-01191	STATE FED.	43-047-31920 43-047-31930
	#113	SESE	34	9	22	U-0149077	FED.	43-047-31931
NBU	#114	SWSW	5	10	21	U-01393-D	FED.	43-047-31923
	#115	NENW	10	10	21	U-0149079	FED.	43-047-31929
	#116 #117	NWNW NENE	6 10	10 10	22 22	U-464 ST UT-01197-A	FED.	43-047-31925 43-047-31914
	#117 #118	SENE	22	9	20	U-0577-B	STATE UTE	43-047-31914
	#119	SENW	22	9	20	U-0577-B	UTE	43-047-31973
	#120	NWNW	10	9	21	U-0141315	UTE	43-047-31972
	#121	NWNE	13	9	21	U-01193	UTE	43-047-
	#122 #123	SWSE NWNW	13 15	9	21 21	U-01193 U-01188	UTE	43-047-32085 43-047-31974
	#124	NWNE	16	9	21	ST ML-3282	UTE	43-047-31971
	#125	NESE	17	9	21	U-0575	UTE	43-047-32090
	#126	NENW	21	9	21	U-0576	UTE	43-047-31962
	#127	SWNW	21	9	21	U-0576	UTE	43-047-31963
	#128 #129	SWSW	21 22	9	21	U-0576 U-010950-A	UTE	43-047-31964
	#130	SENE SWNW	22	9	21 21	U-0147566	UTE	43-047-31965 43-047-31967
	#131	NWSW	23	9	21	U-0149075	UTE	43-047-31966
иви	#132 V	WNW	26	9	21	ST U-01194	STATE	43-047-31938
	#133	SWNE	28	9	21	U-0576	FED.	43-047-31950
	#134 #135	SWSW	28	9	21	U-0576	FED.	43-047-32011
	#135 #136	NESE SWSE	18 19	9	22 22	U-461 U-0284	UTE UTE	43-047-32089 43-047-31968
	#137 income	SESE	30	9	22	ST ML-22935	STATE	43-047-31939
NBU	#138A	SENE	33	9	22	U-01191-A	FED.	43-047-32151
	#139	SWNE	14	10	21	U-465	FED.	43-047-31948
	#140 #141	NWNE SENW	5 6	10 10	22 22	U-01191A	FED.	43-047-31947
	#141 #142	NESE	10	10	22	U-464 U-025187	FED. FED.	43-047-32017 43-047-32013
	#143	NWNE	10	9	21	U-0141315	UTE	43-047-32088
иви	#144	MMMM	23	9	21	U-0149075	UTE	43-047-32044
NBU	#145	NWNE	27	9	21	ST U-01194-A	STATE	43-047-31976
	#146 #147	NWSW	14 4	10 10	21 22	U-465 U-01191	FED.	43-047-31985 43-047-31984
	#148	SESW	4	10	22	U-01191	FED. FED.	43-047-31983
	#149	NESE	5	10	22	U-01191	FED.	43-047-31982
	#150	SENW	9	10	22	U-01196-B	FED.	43-047-31992
	#151	NWNW	9	10	22	U-01196-B	FED.	43-047-31991
	#152 #153	SESE	9	10	22	U-01196-D	FED.	43-047-31990
NBU	#153 hard #154 hard #155 mark	SWNW NWSE	11 26	10 9	22 21	ST U-01197-A ST ML-22934	STATE STATE	43-047-31975 43-047-32003
NBU	#155	SENW	31	9	22	ST ML-23607	STATE	43-047-32004
NBU	#156	SWNW	35	9	21	ST U-01194	STATE	43-047-32005
NBU	#157 #158	SESW		9	22	ST ML-22649	STATE	43-047-32007
NBU	#158 W #159 W	NWSE	27	9	21	ST U-01194-A	STATE	43-047-31997
NBU	#159 ** #160 ** #161 ** #162	NESW SESW	35 31	9	21 22	ST U-01194 ST ML-22935-A	STATE STATE	43-047-31996 43-047-32006
NBU	#161	SESE	32	9	22	ST ML-22935-A	STATE	43-047-32023
ทยบ	#162	SENW	12	10	20	U-4478	FED.	43-047-32066
	#163	NENW		10	21	U-465	FED.	43-047-32069
	#164 #165	NWSE	3	10	22	U-01191-A	FED.	43-047-32055
	#155 #166	NENW SWSE	3 28	10 9	22 21	U-01191 U-0576	FED.	43-047-32057
	#167	SESW		9	21	ST U-01194	FED. STATE	43-047-32065 43-047-32054
	#168	NWSW		10	20	U-4478	FED.	43-047-32117
NBU	#169	SESW	12	10	20	U-4478	FED.	43-047-32118

		LOCA	TION		STATE OR BLM		API
WELL #	QUAD			RGE	LEASE #	SURFACE	NUMBER
784							
NBU #170 NBU #171	NWNW SENE	4 5	10 10	22 22	U-01191-A	FED.	43-047-32169
NBU #172	NENE	19	9	22	U-01191-A U-0284	FED. UTE	43-047 - 32115 43-047-32194
NBU #173	NWNE	33	9	22	U-01191-A	FED.	43-047-32116
NBU #174	NWNW	11	9	21	U-0141315	UTE	43-047-32193
**************************************	NENW		9	21	U-0576	FED.	43-047-32143
NBU #176 NBU #177	SWNW NESE	28	9	21	U-0576	FED.	43-047-32144
NBU #178	NWNE	29 30	9	21 21	U-0581 U-0581	FED. FED.	43-047-32112 43-047-32121
NBU #179	SWSW	10	10	21	U-01416-A	FED.	43-047-32145
NBU #180	SWSE	10	10	22	U-025187	FED.	43-047-32113
NBU #181	SESW	9	9	21	U-0576	UTE	43-047-32161
NBU #182	SENW	11	9	21	U-0141315	UTE	43-047-32162
NBU #183 NBU #184	SWNW SESW	27 30	9	21 22	ST U-01194-A	STATE	43-047-32122
NBU #185	SWNE	30	10	22	U-463 U - 01191-A	FED. FED.	43-047-32170 43-047-32171
NBU #186	SENE	30	9	22	U-463	FED.	43-047-
NBU #187	SESW	34	9	22	U-0149077	FED.	43-047-
NBU #188	SWSW	10	10	22	U-01196~C	FED.	43-047-
NBU #189	SESW	23	9	21	U-0149075	UTE	43-047-
NBU #190 V	NWNE	26	9	21	ST U-01194	STATE	43-047-
CIGE 110-7-9-21 CIGE 111-13-9-21	SWSE	7 13	9	21	U-0575-B	UTE	43-047-31959
CIGE 112-19-9-21	SESW SESE	19	9	21 21	U-01193 U-0581	UTE UTE	43-047-31954 43-047-31945
CIGE 113-21-9-21	SWNE	21	9	21	U-0576	UTE	43-047-31944
CIGE 114-34-9-21	NESE	34	9	21	ST U-01194-A	STATE	43-047-31915
CIGE 115-35-9-21	NWNE	35	9	21	ST ML-22582	STATE	43-047-31918
CIGE 116-29-9-22		29	9	22	ST ML-22935	STATE	43-047-31919
CIGE 117-34-9-22	SWNW	34	9	22	U-0149077	FED.	43-047-31928
CIGE 118-35-9-22 CIGE 119-15-10-21	NESE NENE	35 15	9 10	22 21	U-010954A	FED.	43-047-32025
CIGE 120-15-9-20	SENE	15	9	20	U-01416-A U-0144868	FED. UTE	43-047-31927 43-047-32032
CIGE 121-15-9-20	NWNE	15	9	20	U-0144868	UTE	43-047-32031
CIGE 122-7-9-21	NENE	7	9	21	U-0149767	UTE	43-047-32098
CIGE 123-7-9-21	SWNE	7	9	21	U-0575-B	UTE	43-047-32047
CIGE 124-9-9-21	NWSE	9	9	21	U-01188	UTE	43-047-32045
CIGE 125-13-9-21 CIGE 126-13-9-21	NWNW	13 13	9	21	U-01193	UTE	43-047-32084
CIGE 127-16-9-21	NWSW NESW	16	9	21 21	U-01193 ST ML-3141	UTE UTE	43-047-32087 43-047-32036
CIGE 128-18-9-21	NENE	18	9	21	U-0575	UTE	43-047-32046
CIGE 129-18-9-21	NENW	13	9	21	U-0581	UTE	43-047-32043
CIGE 130-19-9-21	NENE	19	9	21	U-0581	UTE	43-047-32030
CIGE 131-19-9-21	SWNE	19	9	21	U-0581	UTE	43-047-32029
CIGE 132-20-9-21 CIGE 133-35-9-21	WZWN	20	9	21	U-0575	UTE	43-047-32028
CIGE 134-1-10-20	SWSE	35 1	9 10	21 20	ST ML-22582	STATE	43-047-31978
CIGE 135-3-10-21	SWSW	3	10	21	U-02270-A U-0149078	FED. FED.	43-047-31989 43-047-32001
CIGE 136-4-10-21	SWNE	4	10	21	ST ML-22940	STATE	43-047-31979
CIGE 137-6-10-21	SENE	6	10	21	U-01791	FED.	43-047-31988
CIGE 138A-6-10-21	SENW	6	10	21	U-01791	FED.	43-047-31987
CIGE 139-10-10-21	SWNE	10	10	21	U-0149079	FED.	43-047-31986
CIGE 140-16-10-21 CIGE 141-7-10-22	NENE	16 7	10 10	21	ST ML-10755	STATE	43-047-31977
CTGF 142-25-9-211	CDND	25	9	22 21	ST ML-23609 ST U-01189	STATE STATE	43-047-31970 43-047-31994
CIGE 143-34-9-21	SWNE	34	9	21	ST U-01194-A	STATE	43-047-31995
CIGE 144-2-10-22 🕍	SWNE	2	10	22	ST ML-22651	STATE	43-047-32022
CIGE 145-29-9-22	SENW	29	9	22	ST ML-22935	STATE	43-047-31993
CIGE 146-16-10-21	, NWNE	16	10	21	ST ML-10755	STATE	43-047-32021
CIGE 147-36-9-22 CIGE 148-31-9-22 CIGE 149-8-10-21	SESW	36	9	22	ST ML-22650	STATE	43-047-32020
CIGE 148-31-9-22 CIGE 149-8-10-21	NWNE	31 8	9	22	ST ML-22935-A	STATE	43-047-32024
CIGE 150-9-10-21	SWNE	9	10 10	21 21	U-01791 U-01416	FED. FED.	43-047-32056 43-047-32058
CIGE 151-10-10-21	SWSE	10	10	21	U-0149079	FED.	43-047-32059
CIGE 152-33-9-22	SESW	33	9	22	U-01191-A	FED.	43-047-32068
CIGE 153-35-9-22	SESW	35	9	22	U-010954-A	FED.	43-047-32067
CIGE 154-13-10-20	NWNW	13	10	20	U-4485	STATE	43-047-32119
CIGE 155-9-9-21	SENE	9	9	21	U-01188-B	UTE	43-047-32157

NATURAL BUTTES

UINTAH COUNTY, UTAH

		Loca	ATION		STATÈ OR BLM		API
WELL #	QUAD	SEC	TWP	RGE	LEASE #	SURFACE	NUMBER
CIGE 156-16-9-21	NESE	16	9	 21	ST ML-3282	UTE	43-047-32195
CIGE 157-16-9-21	SWNW	16	9	21	U-38409	UTE	43-047-32160
CIGE 158-21-9-21	NESE	21	9	21	U-0576	UTE	43-047-32158
CIGE 159-6-10-21	NWNE	6	10	21	U-01791	FED.	43-047-32120
CIGE 160-14-10-21	SWSE	14	10	21	U-01393-C	FED.	43-047-32124
CIGE 161-2-10-22 /	SESE	2	10	22	ST ML-22651	STATE	43-047-32168
CIGE 162-36-9-22	'SESE	36	9	22	ST ML-22650	STATE	43-047-32164
CIGE 163-15-9-21	SENE	15	9	21	U-01193	UTE	43-047-32192
CIGE 164-34-9-22	NWNE	34	9	22	U-0149077	FED.	43-047-32141
CIGE 165-1-10-20	SWNW	1	10	20	U-02270-A	FED.	43-047-32114
CIGE 166-3-10-21	NENW	3	10	21	U-0149078	FED.	43-047-32172
CIGE 167-7-10-21	NENE	7	10	21	U-01791	FED.	43-047-32142
CIGE 168-16-10-213	NWSE	16	10	21	ST ML-10755	STATE	43-047-32123
CIGE 169-2-10-21	SENW	2	10	21	ST ML-22652	STATE	43-047-
======================================			====				

Form 3160—4 (November 1983) (formerly 9—330)

UNITED STATES DEPARTMENT OF THE IN

SUBMIT IN DUPLICATE.

(Secother in-

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

INTERIOR	kirurina (244.0tur
O. E. L. C. L. C.	LEAGLING P

Verse side) 5. LEASE DESIGNATION AND SERIAL NO.

	BUI	REAU OF LAI	ND MANAGEM	ENT		1010	THE BILLEY	UTU-0576)
WELL CO	MPLETION	OR RECO	MPLETION	REPORT	SIG	DE	सङ्ग	11.0	LLOTTEE OR TRIBE NAME
ia. TYPE OF WEL	LL: (12). WES	1.18 5			70		2 1 PH	N/A UNIT AGREEM	
L TYPE OF COM			A pay [Other 113	een	0.04	~~~`	i .	Buttes Unit
WELL.	WORK DEE	ar. Derra (DIFF.	Orben	DEP	091	772	N. FARM OR LEA	
2. NAME OF OPERAT	FOR			Other				NBU	
Coastal 0i	1 & Gas Cor	poration		•	DIV	ISION (DF	9. WELL NO.	
3. ADDRESS OF UPE				- 0 !	1. GA	SA MI	NING	175	
P.O. Box 74	. Den	ver, CO 80		(303)	573-	4476		10. FIELD AND	POOL OR WILDCAT
4. LOCATION OF WE	I.L (Report locatio	n clearly and in	accordance with i	any State requi	rement	(a) -		Natural	_
At surface 6	59' FNL & 1	902' FWL						11. SEC., T., R.,	M. OR BLOCK AND BURYET
At top prod. int	terval reported bei	low Same :	as above.					OR AREA	
		- -	23 GDOVE.					Section	28, T9S, R21E
At total depth	Same as a	bove.							•
			14. PERNIT N			ISSUED		12. COUNTY OR	13. STATE
S. DATE SPUDDED				7-32143	11,	/7/91		Vintah	Utah
1/7/92	1/24/92	BACHED 17. DAT		to prod.) 18				ET. GB, ETC.)* 1	9. ELEY. CASINGMEAD
). TOTAL DEPTH, MD		, -•	14/92			19' GR			
6650'		54 '		ULTIPLE COMPL. MANT [®]		23. INT	LIED BY	SFC-TD	CABLE TOOLS
. PRODUCING INTER	EVAL(8), OF THIS	COMPLETION—TO	. BOTTOM, NAME	(MD AND TVD)	,	,		ì	25. WAR DIRECTIONAL
5144-6405'	Wasatch		_						AURVET MADE
· · · · · · · · · · · · · · · ·			193						No
CNL/CDL/GR,	NO OTHER LOCK &	1/4						27	. WAS WELL COSED
CNL/CDL/GR,	DLE/Cal/GI	R, CBL/CCL/	GR 2-3-9	· 				1	No
		CAS	NG RECORD (R	eport all string	s set is	well)		,	
CASINO BIZE	WEIGHT, LB./	FT. DEPTH SE	T (MD)	OLE SIZE	T		ENTING	RECORD	AMOUNT PULLED
13-3/8"		10'	17	-1/2"					
8-5/8"	24#	267'	12	-1/4"	150	sx Pi	remPlı	ıs Type V	None
5-1/2"	17#	6642	7	-7/8"	.,	'0 sx ')/50 Poz &	None
					-			HiFill	
) <u>. </u>	1	LINER RECORD				30.	7	TUBING RECORI)
8128	TOP (MB)	POTTOM (MD)	SACRS CEMENTS	SCREEN (M	0)	8122	ļ :	DEFTH SET (MD)	PACEER SET (MD)
						2-3/8	·	5098'	N/A
	į								
Perf d w/4	csg gun @	following	depths:	82.	ACI	D, SHOT	. FRACT	URE. CEMENT S	QUEEZE, ETC.
5144'	5949	6287'	6328'	DEPTH IN	Perval	(MD)	AM	O DRIM DEA THUO	F MÁTSRIAL CEED
5154'	5962'	6294'	6405'	5144-6	405'		60 ъъ	1s 15% HCL	+ 38 B.S.'s
5600'	6127'	6312 '		5144-6	405 '		156,0	00 gals ge	1 3% KCL H ₂ O
5610'	6139'	6320 '					w/30%	CO ₂ & 286	,000 20/40 sand
TE FIRST PRODUCTS	OK I PROPER	CTION METHOD (/		DDUCTION					
7/16/92		wing	······································	rampmp—sise	and ly	pe of pun	np)	WELL STA	zus (Producing or "
TE OF THET	HOURS TESTED	ATIIS	PROD'N. FOR						SI
8/14/92	24	18/64"	TEST PERIOD	OIL-BEL.	1	GAR—NO		WATER—BBL.	UAS-OIL BATIO
W. TURING PRIME.	CASING PRESEUR		011	0		2500		5	N/A
1400	950	24-HOUR RATE	0	GAS-	ис э. 2500		WATER	j	GRAVITT-API (CORE.)
. DISPOSITION OF GA		fuel, vented, etc.)			2300	!	5		N/A
Sold.		- · · · · · · · · · · · · · · · · · · ·						D Proches	•
. LIST OF ATTACES	4ENTS							P. Breshea	uls
Chronolog/tc/		<u></u>							
. I hereby certify	that the foresting	s and attached to	formation to co-	miere and	net c-	440	4 /	il assilable sees	da
(1)	12 600 IN	12111111	A 44	·Pears will GOLL	PET 48	Getermin.	ra (POM)	TI TATIFFIE LACOL	40

	TOP TRUE VERT. DEPTH	4912'		
GEOLUGIC MARKERS	MEAS, DEPTH	49121	ON OFFICE OF THE STATE OF THE S	
	NAME	Wasatch		
recoverles);	Description, contents, etc.			
	воттом			
	ТОР			
recoverles);	FORMATION		·	

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

NBU #175 NE/NW SECTION 28-T9S-R21E NATURAL BUTTES UNIT UINTAH COUNTY, UTAH WI: 100% COGC AFE: 13397 PAGE 3

- RDMO completion rig. Finish RIH w/tbg to 6418'. RU Smith Energy. Spot 32 bbls 15% HCl across perfs. PU tbg to 5098'. ND BOP, NU WH. Breakdown perfs w/28 bbls 15% HCl + 38 BS's. Breakdown @ 3600 psi. Treat @ 4450 psi @ 8.2 BPM. Balled off to 5000 psi. Surged off balls. Finished flush. ISIP 1250 psi, 15 min 1220 psi. TLTR 237 7/15/92 bbls. RD Smith. Flwd back to pit 1.5 hrs. Well kicked off. Rec 80 BW. Flwd overnight on 20/64" chk. Tbg left in well - 155 jts, EOT @ 5098' w/notched collar on btm, SN 1 jt above & blast jt on top. DC: \$27,080 TC: \$271,001 TC: \$271,001
- 7/16/92 Flw tstg well. SICP 400 psi. Flwg 600 MCFPD, FTP 300 psi on 20/64" chk, 20-30 BWPD. RDMO Welltech rig #247. DC: \$200 TC: \$271,201
- SI, WO frac. SICP 320 psi. Flwg 650 MCFPD, FTP 260 psi on 20/64" chk, dry gas. SI well 0 2:00 p.m., 7/16/92. Drop from report until 7/17/92 further activity.
- Flwg back after frac. Set & fill frac tanks & $\rm CO_2$ vessels. RU Halliburton. Frac perfs 5144'-6405' (14 holes) w/156,000 gal gel 3% 8/12/92 KCl wtr w/30% CO, & 286,000# 20/40 sand in 2 stages as follows:
 - 23,000 gal pad.
 - 13,000 gal w/l ppg sand.
 - 13,000 gal w/2 ppg sand.
 - 13,000 gal w/3 ppg sand.
 - 6,500 gal w/4 ppg sand. 6) 6,500 gal w/6 ppg sand.
 - 500 gal w/7 ball sealers.
 - Repeat Steps 1-6. AIR 1st Stage: 30 BPM @ 2750 psi; 2nd Stage: 30 BPM @ 3450 psi. ISIP 1797 psi, 15 min 1737 psi. RD Halliburton. SI

2-hrs. Start flow back on 18/64" chk @ 7:30 p.m. 2624 BLTBR. DC: \$91,770 TC: \$362.971

- 8/12/92 Flwg 1.2 MMCFD CO₂, FTP 1200 psi, CP 1300 psi, 18/64" chk, 70 BWPD.
- 8/13/92 Flwg 2.0 MMCFD CO₂, FTP 1500 psi, CP 1100 psi, 18/64" chk, 15 BWPD.
- 8/14/92 Flwg 2.5 MMCFD gas, FTP 1400 psi, CP 950 psi, 18/64" chk, 5-10 BWPD.
- 8/15/92 Flwg 2.6 MMCFD dry gas, FTP 1300 psi, CP 975 psi, 18/64" chk. SI @ 6:30 a.m., 8/15/92. Drop from report.

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

NBU #175
NE/NW SECTION 28-T9S-R21E
NATURAL BUTTES UNIT
UINTAH COUNTY, UTAH
WI: 100% COGC AFE: 13397
TD: 6650' (WASATCH) SD: 1/18/92
CSG: 5-1/2" @ 6642'

CSG: 5-1/2" @ 6642 PERFS: 5144'-6405' CWC(M\$): 371.2

1/28/92 WOCU. TC: \$203,566

1/29/92 Flow to pit. Prep to run prod log to find leak. Well had approx 20 to 30 MCFD gas flow up 5-1/2" csg. Well is full of wtr. Make final cut on csg. NU tbg head & tree. Left wide open to pit. DC: \$18,550 TC: \$222,116

1/30/92 WOCU. RU PLS. Run temperature svy. Found gas entry @ 5340' William measurement (not correlated). Possible channel from 5470' on outside of pipe.

DC: \$3,350 TC: \$225,466

1/31/92 WOCU. Drop from report until further activity.

2/4/92 Finish POH w/tbg. Prep to run CBL. MIRU Welltech rig #247. PU & RIH w/4-3/4" mill & 211 jts 2-3/8" tbg. Tag PBTD @ 6574'. Start POH w/tbg & mill.

DC: \$3,510 TC: \$228,976

2/5/92 WOC. RU Cutters Wireline. Run CBL-CCL-GR w/1000 psi. Bond only 20-30% over zones, PBTD 6554', TOC @ 2250'. PT 5-1/2" csg to 5000 psi. Bled off to 1150 psi in 30 min. RIH w/tbg, LD tbg. Prep to move off. DC: \$4,900 TC: \$233,876

2/6/92 Evaluating CBL. RD & MO Welltech rig #247. Drop from report until further activity.

DC: \$195

TC: \$234,071

3/31/92 WO completion. MIRU Western Company. Attempt to cmt 8-5/8" x 5-1/2" csg annulus. 8-5/8" csg split split below wellhead. RDMO Western. Dug out cellar, welded patch on csg. Will fill cellar w/cement. DC: \$750 TC: \$234,821

4/2/92 WO completion. Weld patch on 8-5/8" split approx. 1' long and 2" wide. Pour 9 yards of cement in cellar to support 8-5/8" csg. Drop from report.

DC: \$1,350

TC: \$236,171

7/11/92 Prep to run CBL & perf. MIRU Welltech rig #247. ND WH, NU BOP. PU & RIH w/155 jts tbg to 5085'. DC: \$2,800 TC: \$238,971

7/14/92 Prep to acidize perfs. Circ hole w/3% KCl wtr. POH w/tbg. RU Cutters WLS. Ran CBL from 2400' to sfc. Poor bond, TOC @ sfc. (Log ran w/1000 psi on csg.) Perf 14 holes from 5144'-6405' w/4" csg gun. RD WL. RIH w/155 jts tbg to 5085'. DC: \$4,950 TC: \$243,921

PAGE 2

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

NBU #175	
NATURAL BUTTES	UNIT
UINTAH COUNTY,	UTAH
COASTALDRIL #1	
WI- 100% COCC	ΔEE

WI: 100% COGC AFE: ATD: 6650' (WASATCH) SD: 1/18/92 CSG: 10' of 13-3/8"; 8-5/8" @ 267' 5-1/2" @ 6642'

DHC(M\$): 164.2

1/12/92 267' KB. WORT. Spud 12:00 p.m., 1/7/92 w/Leon Ross Drlg. Drill 17-1/2" hole to 10'. Set 10' - 13-3/8" csg. Drill 12-1/4" hole to 260'. RIH w/6 jts (256.87') 8-5/8' 24# K-55 ST&C csg. FS at 255' GL. Cmt w/Howco: 150 sx Prem + Type Vm 2% CaCl2, 1/4#/sk Flocele. Nine bbls cmt to pit, 3 centralizers. CC: \$11,217.

'267' Testing BOP. MI RURT. Test BOP to 2000 psi. CC: \$49,506. 1/18/92

1585' Drlg 1318'/16 hrs. Test BOPE to 2000 psi, hydril to 1500 psi. PU cup tester. Test csg at 190', 1500 psi for 30 min, OK. PU bit and BHA. TIH, cmt at 195'. Drill cmt and shoe. Drlg, svys: 1/2 deg @ 523'; 1/2 deg @ 1225'. 1/19/92 Air mist, 1400 SCFM. CC: \$61,335.

1/20/92 2940' Drlg 1355'/22 hrs. Drlg, svys: 3/4 deg @ 1980'; 1-1/2 deg @ 2739'. RS, check BOP. Drig, pull string float. Drig w/air mist, 1400 SCFM. CC: \$70,269.

1/21/92 4320' Drlg 1380'/22.5 hrs. Drlg, fill pipe and change over to AW at 3640'. Drlg, svy: 2 deg @ 3686'. RS and check BOPE. Drlg w/aerated wtr. Air 1400 CFM. CC: \$82,260.

5135' Drlg 815'/23 hrs. Drlg, RS and check BOP. Drlg, svy: 3 deg @ 4694'. 1/22/92 Drlg w/full returns. Aerated wtr, 400 CFM. CC: \$94,161.

1/23/92 5534' Drlg 399'/16.5 hrs. Drlg, TFNB, drop svy: 1-1/2 deg @ 5134'. SLM, no corr. Wash & ream 200' to btm, no fill. Drlg w/full returns. DAP water 6#/bbl. CC: \$108,161.

6170' Drlg 636'/23.5 hrs. Drlg, RS and check BOP's. Drlg w/DAP wtr. Drlg brks from 5624-38', 5823-45', 5969-93'. CC: \$112,862. 1/24/92

1/25/92 6650' TOH for logs. 480'/17.5 hrs. Drlg, svy: 2-1/4 deg @ 6139'. Circ and cond. Short trip 20 stds, no fill. Displ w/400 bbls 10# brine. TOH for Drlg brks from 6150-6167'; 6308-6320'; 6331-6352'; 6426-6431'. 10# brine. CC: \$117,174.

6650' RIH w/5½" csg. TOH for logs. Svy: 1 deg @ 6602'. SLM, no corr. RU Atlas WL. Log open hole. Logger's TD 6616'. Ran CNL-CDL-GR from 6615' to 2800'; DLL/Cal/GR from 6615' to surf. TIH. RU LD mchine. LD DP and DC's. RIH w/5½" csg. 10# brine. CC: \$131,773. 1/26/92

1/27/92 6650' WOCU. RIH w/154 jts (6651.01') 51/2" J-55 LT&C csg. Circ csg. Cmt w/Howco: 500 sx HiFill std, 1#/sk Capseal, .3% HR-7; 670 sx "H", 50-50 Poz, 2% gel, 10% salt, 0.6% Halad 24, .2% CFR-3, 1#/sk Capseal, 1/4#/sk Floseal. set at 6642'; FC at 6597'. Displace w/153 bbls wtr. Bump plug, floats held, 90 bbls cmt to pit. Ran 10 centralizers. ND BOP, set slips w/100M#, cut off csg. Rig released at 12:00 noon, 1/26/92. CC: \$203,566. FINAL DRILLING <u>REPORT.</u>

Form 3160-5 June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
EXPUTE: March 31, 1003

	-	mžer pari	SEE MO.	1004-0133
		Expires:	March	31, 1993
5.				Compt No.

			_		
UTU	-0	5	7	6	

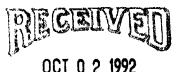
SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

6. If Indian, Anottee or Tribe Name

	PERMIT— for such proposals	
SUBMIT IN	N TRIPLICATE	7. If Unit or CA. Agreement Designation Natural Buttes Unit
Coastal Oil & Gas Corporation Address and Telephone No P.O. Box 749 Denver, CO Location of Well (Footage, Sec., T., R., M., or Survey Descrit 659' FNL & 1902' FWL Section 28, T9S, R21E	80201-0749 (303) 573-4476	8. Well Name and No. NBU 175 9. API Well No. 43-047-32143 10. Field and Pool. or Exploratory Area Natural Buttes 11. County or Parish, State Uintah County, Utah
CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, REP	
T OF GODINISSION	TYPE OF ACTIO	N
Source of Intent	Abandonment	Change of Plans

The above-referenced well was connected to CIG's gas salesline and first sales occurred at 11:30 AM, 9/10/92 with a rate of 876 MCFPD, 0 BOPD, 0 BWPD, FTP 2204, SICP 1639 and 13/64" choke.



DIVISION OF OIL GAS & MINING

Signed	Date _	9/29/92	=
Approved by Title Title	Date		₹
			_

Fide 18 U.S.C. Section 1001, makes at a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictuous or frauduless statement or representations as to any matter within its jurisdiction.

Form 3160-5 - - - •

U TED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

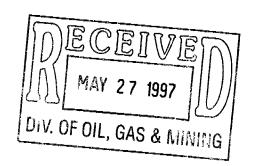
	FC	RM AP	PRO	OVED
1	Budget l	Bureau	No.	1004-013

Dudget Dateau 140, 100	
Expires: March 31, 1	1993

		5. Lease Designation and Serial No.
SUNDRY NOTICES AND Do not use this form for proposals to drill or to		U-0576
• •	•	6. If Indian, Alottee or Tribe Name
Use "APPLICATION FOR F	PERMIT" - for such proposals	N/A
		7. If Unit or CA, Agreement Designation
SUBMIT IN TI	RIPLICATE	Natural Buttes Unit
1. Type of Well		8. Well Name and No.
Oil Well X Gas Well Other		NBU #175
2. Name of Operator		9. API Well No.
Coastal Oil & Gas Corporation		43-047-32143
Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749	(303) 573-4476	Natural Buttes
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
1902' FWL & 65% FNL		Uintah County, Utah
SWNW Section 28, T9S-R21E		
12. CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF A	CTION
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X other CO, acidize, lwr tbg, install	
		(NOTE: Report results of multiple completion on Well

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and tru vertical depths for all markets and zones pertinent to this work.)*

Please see the attached procedure for operations to be performed on the subject well.



 I hereby/certify that the foregoing is tr 	ue and correct			
Signed Munic Bonnie Carson	Carm	ти Senior Environmental Analyst	Dat	05/22/97
(This space for Federal or State offi	ce use)			
APPROVED BY Conditions of approval, if any:		Titi	Dat	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

NBU #175-28-9-21 NATURAL BUTTES FIELD SECTION 28 T9S R21E WORKOVER PROCEDURE

WELL DATA

LOCATION: 659' FNL 1902' FWL SEC. 28 T9S R21E

ELEVATION: 4919' GR., 4931' KB.

TD: 6650', PBTD 6574'(8/92); WLS 6354'(10/94) CSG: 8-5/8", 24.0#, K-55 @ 267' w/ 150 SX.

5-1/2", 17.0#, K-55 @ 6642' w/ 1170 SX.

TBG: 2-3/8", 4.7#, J-55 @ 5078'

FORMATION(S): WASATCH 5144' - 6405', 14 HOLES (1992)

PROCEDURE

1. MI & RU pulling unit. Blow down & kill well w/ minimum amount of 2% KCL water. ND WH. NU BOP. Record BLTR.

- 2. RIH w/ 2-3/8" tbg. Tag new PBTD 6354' WLS (10/96).
- 3. RU service company. Spot 1050 gal. 15% HCL acid w/additives across perf's 5144' 6328'to clean up possible scale. Acid to be swabbed back within 3 12 hrs. RD service company. RIH & land 2-3/8" tbg @ 5600' (new EOT).
- 4. ND BOP. NU WH. RD & MO pulling unit.RU swab unit. Swab/flow back to clean up.
- 5. Complete installation of plunger lift equipment. Return the well to sales.

NBU #175-28-9-21 NATURAL BUTTES FIELD SECTION 28 T9S R21E

WELL DATA

LOCATION: 659' FNL 1902' FWL SEC. 28 T9S R21E

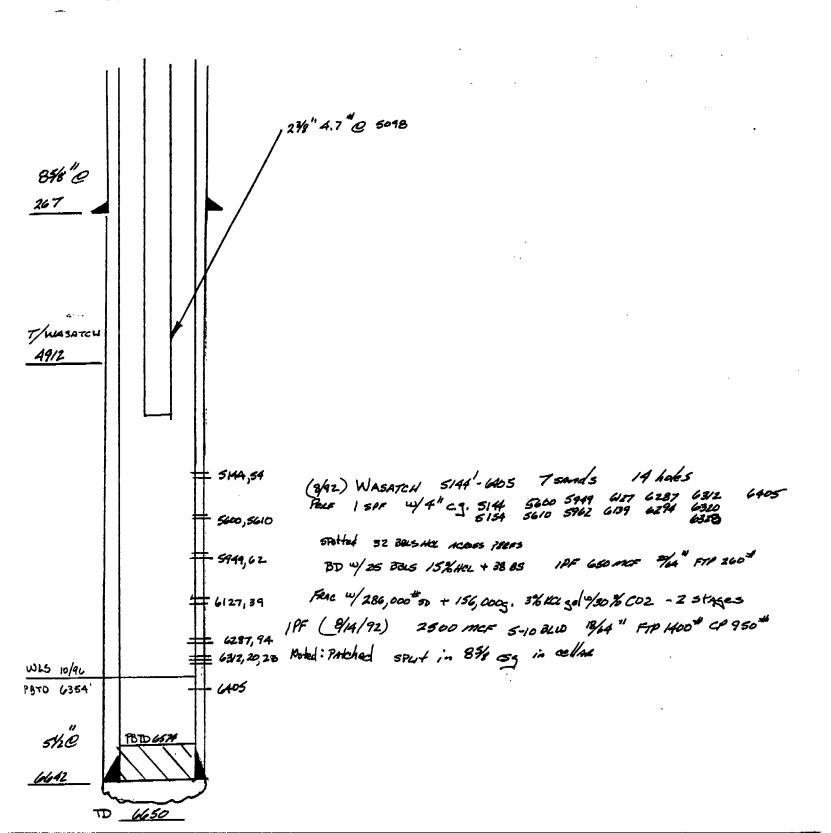
ELEVATION: 4919' GR., 4931' KB.

TD: 6650', PBTD 6574'(8/92); WLS 6354'(10/94)

CSG: 8-5/8", 24.0#, K-55 @ 267' w/ 150 SX. 5-1/2", 17.0#, K-55 @ 6642' w/ 1170 SX.

TBG: 5-1/2", 17.0#, K-55 @ 6642'
2-3/8", 4.7#, J-55 @ 5078'

FORMATION(S): WASATCH 5144' - 6405', 14 HOLES (1992)



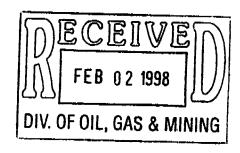
Form 3160-5 (June 1990)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

,	AKIMENI OF THI		Expires: March 31, 1993
BUR	EAU OF LAND MA	NAGEMENT	5. Lease Designation and Serial No.
Do not use this form for proposa		TS ON WELLS Den or reentry to a different reserve for such proposals	See attached spreadsheet 6. If Indian, Allottee or Tribe Name See attached spreadsheet
1. Type of Well	SUBMIT IN TRIP	LICATE	7. If Unit or CA, Agreement Designation See attached spreadsheet
Oil X Gas Well Other 2. Name of Operator Coastal Oil & Gas Corporat	ion		8. Well Name and No. See attached spreadshee
3. Address and Telephone No.	····		See attached spreadsheet
P.O. Box 749, Denver, CO 8	30201-0749	(303) 573-4476	10. Field and Pool, or exploratory Area
4. Location of Well (Footage, Sec., T., R., M.,	or Survey Description)		See attached spreadheet
See attached spreadsheet			11. County or Parish, State Uintah Utah
2. CHECK APPROPRIAT	E BOX(s) TO IND	ICATE NATURE OF NOTICE, RE	PORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF A	CTION
X Notice of Intent Subsequent Report Final Abandonment Notice		Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well
Describe Proposed or Completed Operations (C	learly state all pertinent detail	Is, and give pertinent dates, including estimated date	Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

The operator requests permission to empty produced water into tanks on the listed locations. The produced water will then be transported by truck to the underground injection well, NBU #159, located at NE/SW Section 35, T9S-R21E.



14. I hereby christy that the foregoing is true and correct Signed Many Algan	Bonnie Carson Tido Sr. Environmental Analyst	Date1/28/98
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Well Name	API No.	Lease Designation	lf Indian,	Footages	Qtr/Qtr	Location	Field	County
		& serial number	Allottee or					
		<u></u>	Tribe Name					† -
CIGE 19	43-047-30459	MI 2444 A	1	40041 = 104				
CIGE 22		<u> </u>	Ute Tribe	1231' FWL & 1223' FSL	SWSW	Sec. 16-9S-21E	Natural Buttes	Uintah
CIGE 22	43-047-30501		N/A	1980' FNL & 1980' FWL	SENW	Sec. 15-9S-20E	Natural Buttes	Uintah
	43-047-30498		N/A	1307' FNL & 1419' FWL	SWSE	Sec. 6-10S-21E	Natural Buttes	Uintah
CIGE 37D	43-047-30910	l	Ute Surface	1031' FSL & 1481' FEL	SWSE	Sec. 21-9S-21E	Natural Buttes	Uintah
CIGE 44	43-047-30527		Ute Tribal	513' FSL & 503' FEL	SESE	Sec. 9-9S-21E	Natural Buttes	Uintah
CIGE 45	43-047-30528		Ute Tribe	1019' FNL & 778' FEL	NENE	Sec. 15-9S-21E	Natural Buttes	Uintah
CIGE 60	43-047-30549				SENW	Sec. 14-9S-21E	Natural Buttes	Uintah
CIGE 61	43-047-30580	· · · · · · · · · · · · · · · · · · ·		1815' FNL & 1822' FWL	SENW	Sec. 13-9S-21E	Natural Buttes	Uintah
CIGE 71	43-047-30636			1894' FSL & 804' FEL	NESE	Sec. 20-9S-21E	Natural Buttes	Uintah
CIGE 78C	43-047-30870		Ute Tribe	1279' FNL & 1477' FWL	NENW	Sec. 16-9S-21E	Natural Buttes	Uintah
CIGE 86D	43-047-30886	[···	Ute Tribe	1080' FSL & 1558' FEL	SWSE	Sec. 16-9S-21E	Natural Buttes	Uintah
CIGE 99D	43-407-31223		N/A	760' FNL & 1980' FEL	NWNE	Sec. 26-9S-21E	Natural Buttes	Uintah
CIGE 110	43-047-31959		Ute Surface	553' FSL & 2016' FEL	SWSE	Sec. 7-9S-21E	Natural Buttes	Uintah
CIGE 111D	43-047-32305	U-01193	Ute Surface	1041' FSL & 2265' FWL	SESW	Sec. 13-9S-21E	Natural Buttes	Uintah
CIGE 112D	43-047-31945	UTU-0581	N/A	660' FSL & 660' FEL	SESE	Sec. 19-9S-20E	Natural Buttes	Uintah
CIGE 120	43-047-32251	UTU-0144868	Ute Tribe	883' FNL & 1142' FEL	NENE	Sec. 15-9S-20E	Natural Buttes	Uintah
CIGE 121	43-047-32252	UTU-0144868	N/A	1996' FNL & 1980' FEL	SWNE	Sec. 15-9S-20E	Natural Buttes	Uintah
CIGE 122	43-047-32098	UTU-0149767	Ute Surface		NENE	Sec. 7-9S-21E	Natural Buttes	Uintah
CIGE 125	43-047-32084	UTU-01193		707' FNL & 635' FWL	NESW	Sec. 16-9S-21E	Natural Buttes	Uintah
CIGE 127	43-047-32036	ML-3141		2175' FSL & 2200' FWL	NESW	Sec. 16-9S-21E	Natural Buttes	Uintah
CIGE 142	43-047-31994	ML-01189	N/A	1461' FNL & 847' FEL	SENE	Sec. 25-9S-21E	Natural Buttes	Uintah
CIGE156	43-047-32195		Ute Tribe	1776' FSL & 611' FEL	NESE	Sec. 16-9S-21E	Natural Buttes	
CIGE157	43-047-32160		N/A	2200' FNL & 700' FWL	SWNW	Sec. 16-9S-21E	Natural Buttes	Uintah
CIGE 158	43-047-32158	UTU-0576	N/A	1980' FSL & 660' FEL	NESE	Sec. 21-9S-21E	Natural Buttes	Uintah
CIGE 163	43-047-32192		Ute	1678' FNL & 803' FEL	SENE	Sec. 15-9S-21E	Natural Buttes	Uintah
CIGE 170	43-047-32403			632' FWL & 1775' FNL	SWNE	Sec. 14-9S-21E		Uintah
CIGE 171	43-047-32348			377' FSL & 2008' FEL	SWSE	Sec. 15-9S-21E	Natural Buttes	Uintah
COGC 2	43-047-30967			802' FNL & 1902' FWL	NENW	Sec. 13-93-21E	Natural Buttes	Uintah
NBU 6	43-047-30083			1434' FEL & 1356' FSL	NWSE	Sec. 22-93-20E Sec. 24-9S-21E	Natural Buttes	Uintah
NBU 42	43-047-31735			2181' FNL & 1621' FWL	SENW	· · · · · · · · · · · · · · · · · · ·	Natural Buttes	Uintah
NBU 45N	43-047-30875			1555' FSL & 792' FWL	SWSW	Sec. 30-9S-22E	Natural Buttes	Uintah
NBU 48N3	43-047-30538					Sec. 12-9S-20E	Natural Buttes	Uintah
1BU 49V	43-047-31249			1866' FNL & 382' FWL	SWNW	Sec. 18-9S-22E	Natural Buttes	Uintah
NBU 52J	43-047-30850			1161' FNL & 2017' FEL	NWNE	Sec. 30-9S-22E	Natural Buttes	Uintah
NBU 57N	43-047-30867	·		2122' FSL & 754' FWL	NWSW	Sec. 30-9S-22E	Natural Buttes	Uintah
1BU 63N3	 			570' FNL & 1925' FWL	NENW	Sec. 27-9S-21E	Natural Buttes	Uintah
	43-047-31097			1980' FNL & 660' FWL	SWNW	Sec. 12-9S-21E	Natural Buttes	Uintah
NBU 64N3	43-047-31098			1975' FSL & 751' FEL	NESE	Sec. 8-9S-21E	Natural Buttes	Uintah
IBU 78	43-047-31762	U-463	N/A	1239' FNL & 625' FWL	NWNW	Sec. 30-9S-22E	Natural Buttes	Uintah

٠, ٢

Well Name	API No.	Lease Designation	If Indian,	Footages	Qtr/Qtr	Location	Field	County
		& serial number	Allottee or				11010	County
			Tribe Name					
NBU 83J		U-01194-A-ST	N/A	1532' FSL & 1835' FWL	NESW	Sec. 27-9S-21E	Natural Buttes	Uintah
NBU 104	43-047-31957		Ute Surface	1181' FNL & 986' FEL	SENE	Sec. 16-9S-21E	Natural Buttes	Uintah
NBU 106	43-047-31946		· N/A	1980' FSL & 1980' FWL	NESW	Sec. 21-9S-21E	Natural Buttes	Uintah
NBU 110	43-047-31924		N/A	637' FNL & 698' FEL	NENE	Sec. 28-9S-21E	Natural Buttes	Uintah
NBU 119	43-047-31927	UTU-01416A	N/A	603' FNL & 528' FEL	NENE	Sec. 15-10S-21E	Natural Buttes	Uintah
NBU 121Y	43-047-32086	UTU-01193	Ute Surface	819' FNL & 2163' FEL	NWNE	Sec. 13-9S-21E	Natural Buttes	Uintah
NBU 122	43-047-32303	U-01193	Ute Tribe	1047' FSL & 678' FEL	NESE	Sec. 13-9S-21E	Natural Buttes	Uintah
NBU 124	43-047-31971	ML-3282	Ute Tribe	435' FNL & 2295' FEL	NWNE	Sec. 16-9S-21E	Natural Buttes	Uintah
NBU 125	43-047-32350	U-0575	N/A	760' FEL & 620' FSL	SESE	Sec. 17-9S-21E	Natural Buttes	Uintah
NBU126	43-047-32349	U-0576	N/A	2200' FWL & 1600' FNL	SENW	Sec. 21-9S-21E	Natural Buttes	Uintah
NBU 127	43-047-31963		Ute Tribe	2285' FNL & 741' FWL	SWNW	Sec. 21-9S-21E	Natural Buttes	Uintah
NBU 128	43-047-31964	UTU-0576	Ute Surface	996' FSL & 951' FWL	SWSW	Sec. 21-9S-21E	Natural Buttes	Uintah
NBU 129	43-047-31965	UTU-010950A	Ute Tribe	2055' FNL & 569' FEL	SENE	Sec. 22-9S-21E	Natural Buttes	Uintah
NBU 130	43-047-31967	UTU-0147566	N/A	2159' FNL & 828' FWL	SWNW	Sec. 22-9S-21E	Natural Buttes	Uintah
NBU 133	43-047-31978	ML-22582	N/A	469' FSL & 1740' FEL	SWSE	Sec. 35-9S-21E	Natural Buttes	Uintah
NBU 144	43-047-32022	ML-22651	N/A	1501' FNL & 1719' FEL	SWNE	Sec. 2-10S-22E	Natural Buttes	Uintah
NBU 145	43-047-31976		N/A	661' FNL & 1440' FEL	NWNE	Sec. 27-9S-21E	Natural Buttes	Uintah
NBU 175	43-047-32143		N/A	1902' FWL & 658' FNL	SWNW	Sec. 28-9S-21E	Natural Buttes	Uintah
NBU 176	43-047-32144	U-0576	N/A	2071' FNL & 604' FWL	SWNW	Sec. 28-9S-21E	Natural Buttes	Uintah
NBU 177	43-047-32112	UTU-0581	N/A	1855' FSL & 760' FEL	NESE	Sec. 29-9S-21E	Natural Buttes	Uintah
NBU 178	43-047-32121		N/A	466' FNL & 1781' FEL	NWNE	Sec. 30-9S-21E	Natural Buttes	Uintah
NBU 181	43-047-32161		Ute Tribe	503' FSL & 1849' FWL	SESW	Sec. 9-9S-21E	Natural Buttes	Uintah
NBU 183	43-047-32122	U-01194A	N/A	2014' FNL & 646' FWL	SWNW	Sec. 27-9S-21E	Natural Buttes	Uintah
NBU 184	43-047-32170	UTU-0463	N/A	541' FSL & 1778' FWL	SESW	Sec. 30-9S-22E	Natural Buttes	Uintah
NBU 191	43-047-32298		N/A	694' FSL & 383' FWL	swsw	Sec. 15-9S-21E	Natural Buttes	Uintah
NBU 192	43-047-32299		N/A	753' FNL & 2013' FWL	NENW	Sec. 22-9S-21E	Natural Buttes	Uintah
NBU 193	43-047-32300	U-010950-A		660' FSL & 660' FWL	swsw	Sec. 22-9S-21E	Natural Buttes	Uintah
NBU 194	43-047-32296	U-010959-A		1765' FSL & 1709' FWL	NESW	Sec. 22-9S-21E	Natural Buttes	Uintah
NBU 195	43-047-32355	U-014137		700' FNL & 2000' FEL	NWNE	Sec. 11-9S-21E	Natural Buttes	Uintah
NBU 199	43-047-32337	U-0576-A		369' FWL & 460' FSL	SWSW	Sec. 9-9S-21E	Natural Buttes	Uintah
NBU 202	43-047-32338	U-0149767		900' FNL & 600' FEL	NENE	Sec. 8-9S-21E	Natural Buttes	Uintah
NBU 214	43-047-32466	U-01194A-ST	N/A	1945' FSL & 600' FWL	NWSW	Sec. 27-9S-21E	Natural Buttes	Uintah
NBU 312-2E	43-047-32288	ML-21510		1181' FSL & 1992' FEL	SWSE	Sec. 2-9S-21E	Natural Buttes	Uintah
NBU 36Y	43-047-30603			1545' FNL & 1250'FEL	SENE	Sec. 30-9S-21E	Natural Buttes	Uintah
NBU 166	43-047-32065	UTU-0576		941' FSL & 1693' FEL	SWSE	Sec. 28-9S-21E	Natural Buttes	Uintah

UNITED STATES T OF THE INTERIOR DEPARTN BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

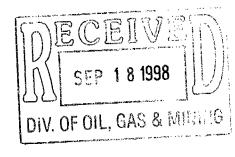
5. Lease Designation and Serial No.

-	-	~	_	_	_
- 1	1	ŧ١	5	7	4
·	,-		_,	,	.,

6. If Indian, Alottee or Tribe Name

Use "APPLICATION FOR F	PERMIT" - for such proposals	N/A		
	Company of the last No.	7. If Unit or CA, Agreement Designation		
SUBMIT IN TI	RIPLICATE	Natural Buttes Unit		
Type of Well		8. Well Name and No.		
Oil Well X Gas Well Other		NBU #175		
2. Name of Operator		9. API Well No.		
Coastal Oil & Gas Corporation		43-047-32143		
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area		
P. O. Box 749, Denver, CO 80201-0749	(303) 573-4455	Natural Buttes		
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State		
1902' FWL & 658' FNL		Uintah County, Utah		
SWNW Section 28, T9S-R21E				
2. CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF AC	CTION		
Notice of Intent	Abandonment	Change of Plans		
	Recompletion	New Construction		
X Subsequent Report	Plugging Back	Non-Routine Fracturing		
	Casing Repair	Water Shut-Off		
Final Abandonment Notice	Altering Casing	Conversion to Injection		
	X other Lwrtbg, acdz and install PI	(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		
 Describe Proposed or Completed Operations (Clearly state all pedrilled, give subsurface locations and measured and tru vertical department.) 		te of starting any proposed work. If well is directionally		

Please see the attached chronological well history for work performed on the subject well.



14. I hereby certify that the foregoing is true and correct Signed Sherila Bremer	Titl _	Environmental & Safety Analyst	Dat	09/15/98
(This space for Federal or State office use)				7/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1
APPROVED BY Conditions of approval, if any:	Titl .		Dat	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

7/16/92 Flw tstg well. SICP 400 psi. Flwg 600 MCFPD, FTP 300 psi on 20/64" chk, 20-30 BWPD. RDMO Welltech rig #247. DC: \$200 TC: \$271,201

- 7/17/92 SI, WO frac. SICP 320 psi. Flwg 650 MCFPD, FTP 260 psi on 20/64" chk, dry gas. SI well @ 2:00 p.m., 7/16/92. Drop from report until further activity.
- Flwg back after frac. Set & fill frac tanks & CO₂ vessels. RU Halliburton. Frac perfs 5144'-6405' (14 holes) w/156,000 gal gel 3% KCl wtr w/30% CO₂ & 286,000# 20/40 sand in 2 stages as follows:
 - 1) 23,000 gal pad.
 - 2) 13,000 gal w/1 ppg sand.
 - 3) 13,000 gal w/2 ppg sand.
 - 4) 13,000 gal w/3 ppg sand.
 - 5) 6,500 gal w/4 ppg sand.
 - 6) 6,500 gal w/6 ppg sand.
 - 7) 500 gal w/7 ball sealers.

Repeat Steps 1-6. AIR 1st Stage: 30 BPM @ 2750 psi; 2nd Stage: 30 BPM @ 3450 psi. ISIP 1797 psi, 15 min 1737 psi. RD Halliburton. SI 2-hrs. Start flow back on 18/64" chk @ 7:30 p.m. 2624 BLTBR.

DC: \$91,770 TC: \$362,971

- 8/12/92 Flwg 1.2 MMCFD CO₂, FTP 1200 psi, CP 1300 psi, 18/64" chk, 70 BWPD.
- 8/13/92 Flwg 2.0 MMCFD CO₂, FTP 1500 psi, CP 1100 psi, 18/64" chk, 15 BWPD.
- 8/14/92 Flwg 2.5 MMCFD gas, FTP 1400 psi, CP 950 psi, 18/64" chk, 5-10 BWPD.
- 8/15/92 Flwg 2.6 MMCFD dry gas, FTP 1300 psi, CP 975 psi, 18/64" chk. SI @ 6:30 a.m., 8/15/92. Drop from report.

Lwr.Tbg.Acidize, Install PLE

- Swbg. MIRU. Blow dwn well. ND tree, NU BOPs. RIH 40 jts 2δ" tbg, tag @ 6354'.
 POOH to 6334'. RU BJ. PT lines, pmp 1050 gals 15% HCl + additives. Flush 24 BBLS 2% KCl. POOH 22 jts, land tbg in hgr. ND BOP's, NU tree. Remv 1 vlv f/ tree. RU flow line. Prep to swb. SDFN.
- 08/08/97 Install PLE. RU Swb. Swb 45 BF/18 runs. IFL 4000', FFL 5300'. Install PLE. RD. TC: \$14,138
- 08/10/97 Flwg 220 MCFD & 1 BWPD, FTP 244#, FCP 251# on a 30/64" chk.
- 08/11/97 Flwg 233 MCFD & 3 BWPD, FTP 150#, FCP 248# on a 30/64" chk.
- 08/12/97 Flwg 242 MCFD & 1 BWPD, FTP 175#, FCP 250# on a 30/64" chk.
- 08/13/97 Flwg 248 MCFD & 1 BWPD on a 30/64" chk. FTP 140#, FCP 256#, LP 125#.
- 8/14/97 Flwg 244 MCFD & 1 BWPD on a 30/64" chk, FTP 167#, FCP 218#, LP 167#.
- 8/15/97 Flwg 240 MCFD & 1 BWPD on a 30/64" chk, FTP 246#, FCP 249#, LP 246#. FINAL REPORT.

Form 3160-5

UNITED STATES NT OF THE INTERIOR LAND MANAGEMENT

4	
•	

FORM APPROVED Budget Bureau No. 1004-0135

	-Apr. 00.		·131,	138
. Lease	Designation	and	Senal	No

6. If Indian, Alottee or Tribe Name

T	Т	Λ	<	7	_	

N/A

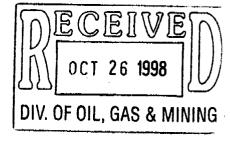
SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
I ION TARRESTON FOR REPAIRTS (

Use "APPLICATION FOR PERMIT" - for such proposals

· -	If Unit or CA, Agreement Designation	

		7. If Unit or CA, Agreement Designation
SUBMIT IN T	RIPLICATE	Non-1D 4 TT
1. Type of Well	TUI EIOATE	Natural Buttes Unit
		8. Well Name and No.
Oil Well X Gas Well Other		NBU #175
2. Name of Operator		9. API Well No.
Coastal Oil & Gas Corporation		43-047-32143
Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749 4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)	(303) 573-4455	Natural Buttes
4. Education of West (1 docage, Sec., 1., K., M., Or Survey Description)		11. County or Parish, State
1902' FWL & 658' FNL		Uintah County, Utah
SWNW Section 28, T9S-R21E		, , , , , , , , , , , , , , , , , , , ,
12. CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	
Notice of Intent	Abandonment	Change of Plans
·	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Lwrtbg, acdz and install PL	
		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state all pedrilled, give subsurface locations and measured and tru vertical department.) 	ertinent details, and give pertinent dates, including estimated date oths for all markets and zones pertinent to this work.)*	of starting any proposed work. If well is directionally

Please see the attached chronological well history for work performed on the subject well.



		<u> </u>		02.((-4,4)
Signed Sheila Bremer	Tiu	Environmental & Safety Analyst	Dat	qidohill 09/15/98
(This space for Federal or State office use) APPROVED BY Conditions of approval, if any:	Titl		Dat	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

7/16/92 Flw tstg well. SICP 400 psi. Flwg 600 MCFPD, FTP 300 psi on 20/64" chk, 20-30 BWPD. RDMO Welltech rig #247. DC: \$200 TC: \$271,201

7/17/92 SI, WO frac. SICP 320 psi. Flwg 650 MCFPD, FTP 260 psi on 20/64" chk, dry gas. SI well @ 2:00 p.m., 7/16/92. <u>Drop from report until further activity</u>.

Flwg back after frac. Set & fill frac tanks & CO₂ vessels. RU Halliburton. Frac perfs 5144'-6405' (14 holes) w/156,000 gal gel 3% KCl wtr w/30% CO₂ & 286,000# 20/40 sand in 2 stages as follows:

- 1) 23,000 gal pad.
- 2) 13,000 gal w/1 ppg sand.
- 3) 13,000 gal w/2 ppg sand.
- 4) 13,000 gal w/3 ppg sand.
- 5) 6,500 gal w/4 ppg sand.
- 6) 6,500 gal w/6 ppg sand.
- 7) 500 gal w/7 ball sealers.

Repeat Steps 1-6. AIR 1st Stage: 30 BPM @ 2750 psi; 2nd Stage: 30 BPM @ 3450 psi. ISIP 1797 psi, 15 min 1737 psi. RD Halliburton. SI 2-hrs. Start flow back on 18/64" chk @ 7:30 p.m. 2624 BLTBR.

DC: \$91,770 TC: \$362,971

8/12/92 Flwg 1.2 MMCFD CO₂, FTP 1200 psi, CP 1300 psi, 18/64" chk, 70 BWPD.

8/13/92 Flwg 2.0 MMCFD CO₂, FTP 1500 psi, CP 1100 psi, 18/64" chk, 15 BWPD.

8/14/92 Flwg 2.5 MMCFD gas, FTP 1400 psi, CP 950 psi, 18/64" chk, 5-10 BWPD.

8/15/92 Flwg 2.6 MMCFD dry gas, FTP 1300 psi, CP 975 psi, 18/64" chk. SI @ 6:30 a.m., 8/15/92. Drop from report.

hwellby Addizedingalibus

08/07/97 Swbg. MIRU. Blow dwn well. ND tree, NU BOPs. RIH 40 jts 2δ" tbg, tag @ 6354'. POOH to 6334'. RU BJ. PT lines, pmp 1050 gals 15% HCl + additives. Flush 24 BBLS 2% KCl. POOH 22 jts, land tbg in hgr. ND BOP's, NU tree. Remv 1 vlv f/ tree. RU flow line. Prep to swb. SDFN.

TC: \$7,377

08/08/97 Install PLE. RU Swb. Swb 45 BF/18 runs. IFL 4000', FFL 5300'. Install PLE. RD. TC: \$14,138

08/10/97 Flwg 220 MCFD & 1 BWPD, FTP 244#, FCP 251# on a 30/64" chk.

08/11/97 Flwg 233 MCFD & 3 BWPD, FTP 150#, FCP 248# on a 30/64" chk.

08/12/97 Flwg 242 MCFD & 1 BWPD, FTP 175#, FCP 250# on a 30/64" chk.

08/13/97 Flwg 248 MCFD & 1 BWPD on a 30/64" chk. FTP 140#, FCP 256#, LP 125#.

8/14/97 Flwg 244 MCFD & 1 BWPD on a 30/64" chk, FTP 167#, FCP 218#, LP 167#.

8/15/97 Flwg 240 MCFD & 1 BWPD on a 30/64" chk, FTP 246#, FCP 249#, LP 246#. FINAL REPORT.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND N	AINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDR	Y NOTICES AND REPORT	TS ON WELLS	É IE INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drift	I new wells, significantly deepen existing wells below of Haterals. Use APPLICATION FOR PERMIT TO DRIL	current bottom-hole depth, reenter plugged wells, or	7. UNIT or CA AGREEMENT NAME:
TYPE OF WELL			8. WELL NAME and NUMBER:
OIL WELI	L [] GAS WELL [_] OTHER	W 10	Exhibit "A"
NAME OF OPERATOR:		G	9. API NUMBÉR:
EL Pas ADDRESS OF OPERATOR:	o Production Oil & Gas	Company [PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
	uy Vernal state Utaha		
LOCATION OF WELL	11 VOLUME SIMIL STATE	1423 753 773	
FOOTAGES AT SURFACE:	·		COUNTY:
QTR/QTR, SECTION, TOWNSHIP, R/	NGE, MERIDIAN;	: :	STATE: UTAH
CHECK APF	PROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, RE	PORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start;	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PI,UG BAÇK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESIUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS		<u> </u>
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATI	
	COMPLETED OPERATIONS. Clearly show all the merger between The		
subsidary of El	Paso Energy Corporationed to El Paso Production	on, the name of Coasta	L Oil & Gas Corporation
nas been enange		Exhibit "A"	·
·	see i	EXIIIDIC A	
Rond # 400JU07	08		
Dona "	cal Oil & Gas Corporation	O.D	
∠ \ ₄ \		on HHLE Vice Pres	ident
ME (PLEASE PRINT) John		THE TEST FEET	
HATURE /	163	DATE 06-15-01	
7-1		- Company	
\ /	aso Production Oil & Gas	Vice Pres	ident
AME (PLEASE PRINT) John	T Elzner	TITLE VICE ITES	and the fact A.S. Inc.
GIGNATURE 7		DATE 06-15-01	•
TOTAL TOTAL		VALE	
s space for State use only)			Carries and the state of the second
s space for Sura ass only)			RECEIVEL
			O C PRODUCE AND A SECURITY OF

JUN 19 2001

State of Delaware

PAGE 1

Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



#IN . 2011

DIVISION OF DIL GAS AND MENENCE

Darriet Smith Windson Harriet Smith Windson

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddal Vice President

Attest:

Margaret E. Roark, Assistant Secretary

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001

IUN 19 2001



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta
Acting Chief, Branch of
Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)
Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	•
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29 7 97	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

I C C I II C					
1. GLH	4-KAS				
2. CDW√	5-LP V				
3. JLT	6-FILE				

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

FROM: (Old Operator):		TO: (No	w Operator):			
COASTAL OIL & GAS CORPORATION			PRODUCTIO	NOIL & GA	SCOME	ANV
Address: 9 GREENWAY PLAZA STE 2721			9 GREENWA			
Address: 9 GREENWAY FLAZA STE 2721		Address.	9 GREEN WA	AT FLAZA S	115 2721	KIVI 2973.
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-	0995		
Phone: 1-(713)-418-4635		Phone:	1-(832)-676-			
Account N0230		Account	N1845			
	CA No.	Unit:	NATURAL 1	BUTTES		
WELL(S)	T. ==	T	T	l		
	API	ENTITY		LEASE		WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
NBU 6	43-047-30083	2900	24-09S-21E	FEDERAL		P
NBU 210-24	43-047-31153	2900	24-09S-21E	FEDERAL		P
NBU 219-24	43-047-31308	2900	24-09S-21E	FEDERAL		P
NBU 301-24E	43-047-32131	2900	24-09S-21E	FEDERAL		P
NBU 336-24E	43-047-32264	2900	24-09S-21E	FEDERAL		P
NBU 386-24E	43-047-33056	2900	24-09S-21E	FEDERAL		P
NBU 111	43-047-31920	2900	25-09S-21E	FEDERAL		P
NBU 320	43-047-33201	99999	25-09S-21E		GW	APD
NBU 15	43-047-30204	2900	26-09S-21E	FEDERAL		P
NBU 107	43-047-31916	2900	26-09S-21E	FEDERAL		P
NBU 132	43-047-31938	2900	26-09S-21E	FEDERAL		P
NBU 190	43-047-32232	2900	26-09S-21E	FEDERAL		P
NBU 109	43-047-31917	2900	27-09S-21E	FEDERAL		P
NBU 20	43-047-30250	2900	28-09S-21E	FEDERAL		P
NBU 56	43-047-30884	2900	28-09S-21E	FEDERAL		P
	43-047-31924	2900	28-09S-21E	FEDERAL		P
		2900	28-09S-21E	FEDERAL	GW	P
	43-047-31950	2700				
NBU 110 NBU 133 NBU 134	43-047-31950 43-047-32011	2900	28-09S-21E	FEDERAL		P
NBU 133		2900 2900	28-09S-21E 28-09S-21E 28-09S-21E	FEDERAL	GW	P P

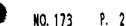
5.	If NO, the operator was contacted contacted on: N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 07/10/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: 07/10/2001
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
$\overline{\mathbf{D}}$	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 07/31/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 07/31/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
27	TATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.: N/A
TOT	EDERAL BOND VERIFICATION:
1.	Federal well(s) covered by Bond No.: WY 2793
FI	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A
2.	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
	LMING: All attachments to this form have been MICROFILMED on:
1.	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
C	OMMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso
Pr	oduction Oil and Gas Company shall be retained in the "Operator Change File".
_	
_	
_	

.

4

JAN. 17. 2003 3:34PM







WESTPORT OIL AND GAS COMPANY, L.P.

41g Seventeenth Street #2300 Derrver Colorado 60202-4436 Telephone: 303 573 5404 Part: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

RE: BLM

BLM Bond CO-1203

BLM Nationwide Bond 158626364
Surety - Continental Cantalty Company

Beleo Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell;

Pursuant to our recent conversations, please find the following hist of enclosures for the BLM's consideration and approval:

Two (Z) Assumption Riders, fully executed originals.

Copies of Beico Energy Corporation merger into Westport Oil and Gas Company, Inc., Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of second.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black

Engineer Technicien

Encl:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

On and Gas

Denver Colorado 80215-7093

:

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company, Inc.</u> into <u>Westport Oil and Gas Company, L.P.</u> with <u>Westport Oil and Gas Company, L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

Moab Field Office
 Vernal Field Office
 MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
 Teresa Thompson (UT-922)
 Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorandu

Branch of Real Estate Services Uintah & Ouray Agency

٠ ۵

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. leades H Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

<u>ACTING</u>

Director, Office of Trust Responsibilities

Enclosure



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

DEDARTMENT OF MATURAL PERCURCES	FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5 LEASE DESIGNATION AND SERIAL TO	NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS 6. IF INDIAN, ALLOTTEE OR TRIBE NAI	ME
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	
1 TYPE OF WELL OIL WELL GAS WELL OTHER 8. WELL NAME and NUMBER:	
2. NAME OF OPERATOR: 9. API NUMBER:	
El Paso Production Oil & Gas Company	
3. ADDRESS OF OPERATOR: PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT:	
9 Greenway Plaza (A) Houston (S) TX (2) 77064-0995 (832) 676-5933	
FOOTAGES AT SURFACE: COUNTY:	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: UTAH	
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	-
TYPE OF SUBMISSION TYPE OF ACTION	
ACIDIZE DEEPEN REPERFORATE CURRENT FOI	RMATION
NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL	
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON	
CHANGE TO PREVIOUS PLANS PERATOR CHANGE TUBING REPAIR	
CHANGE TUBING PLUG AND ABANDON VENT OR FLARE	
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL .	
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF	
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER:	
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.	
Operator change to Westport Oil and Gas Company, L.P., 1670 Broadway, Suite 2800, Denver, CO. 80202-4 effective December 17, 2002.	1800,
BOND #	
State Surety Bond No. RLB0005236	
Fee Bond No. RLB0005238 RECEIVED	
EL PASO PRODUCTION OIL & GAS COMPANY FEB 2 8 2003	
DIV. OF OIL, GAS & MINING	
By:	
MESTPORT OIL AND CAS COMPANY I P	
WESTPORT OIL AND GAS COMPANY, L.P. NAME (PLEASE PRINT) David R. Dix TITLE Agent and Attorney-in-Fact	
SIGNATURE CHUPPY DATE 12/17/02	

(This space for State use only)

THIS SPACE FOR FEDERAL OR STATE USE

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any

Title

Date

Approved by

(Instructions on reverse)

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease

false, fict tious or fraudulent statements or representations as to any matter within its jurisdiction.

which would entitle the applicant to conduct operations thereon.

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW/ 3. FILE

X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed	, effective:	12-17-02				
FROM: (Old Operator):	FROM: (Old Operator):		perator):			
EL PASO PRODUCTION OIL & GAS COMPANY		WESTPORT OIL & GAS COMPANY LP				
Address: 9 GREENWAY PLAZA Address: P O BOX 1148						
HOUSTON, TX 77064-0995	_	VERNAL, UT				
Phone: 1-(832)-676-5933	_	Phone: 1-(435)				
Account No. N1845		Account No.				
CA No	0.	Unit:	NATURA	L BUTTES		
WELL(S)						
		API NO	ENTITY			WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
NBU 83J		43-047-31235		STATE	GW	P
NBU 26		43-047-30252		STATE	GW	P
NBU 57N		43-047-30867		STATE	GW	P
NBU 158		43-047-31997		STATE	GW	P
NBU 145		43-047-31976		STATE	GW	P
NBU 183		43-047-32122		STATE	GW	P
NBU 353		43-047-33205		STATE	GW	P
NBU 459		43-047-34680			GW	DRL
NBU 308		43-047-33413		FEDERAL		P
NBU 362		43-047-33774		FEDERAL		P
NBU 363		43-047-33775		FEDERAL		PA
NBU 363X		43-047-34159		FEDERAL		TA
NBU 217		43-047-32480		FEDERAL		S
NBU 20		43-047-30250		FEDERAL		P
NBU 56N2		43-047-30884		FEDERAL		P
NBU 110		43-047-31924		FEDERAL		P
NBU 133		43-047-31950		FEDERAL		P
NBU 134		43-047-32011		FEDERAL		P
NBU 175		43-047-32143		FEDERAL		P P
NBU 176	28-09S-21E	43-047-32144	2900	FEDERAL	GW	IP
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed				02/28/2002		
1. (R649-8-10) Sundry or legal documentation was received	a from the FOR	civilist operator	OII:	02/28/2003	-	
2. (R649-8-10) Sundry or legal documentation was received	d from the NEV	V operator on:	03/04/200	3		
3. The new company has been checked through the Depart	ment of Comn	nerce, Division	of Corpora	tions Datab	ase on:	03/06/2003
4. Is the new operator registered in the State of Utah:	YES	_Business Num	ber:	1 <u>355743-018</u>	<u>3</u> 1	
5. If NO, the operator was contacted contacted on:		_				

6.	(R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM-12/31/2003 BIA-12/5/02
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 02/27/2003
9.	Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: N/A
10	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
D .	ATA ENTRY: Changes entered in the Oil and Gas Database on: 03/12/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/12/2003
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
S]	State well(s) covered by Bond Number: RLB 0005236
	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number: 158626364
IN 1.	Indian well(s) covered by Bond Number: RLB 0005239
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number RLB 0005238
2.	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
C	DMMENTS:
_	
_	

Form 3160-5 (August 1999)

(Instructions on reverse)

UNITED STATES OF THE INTERIOR DEPARTM BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM A	PROVED
OMB No.	1004-0135
Expires Inove	mber 30, 2000

,	Lease	Serial	No.	

Multiple	Wells -	see	attached
1			

6.	If Indian.	Allottee or Trib	e Name

	is form for proposals to I. Use Form 3160-3 (APD)			6. If Indian, Allo	ttee or Tribe Name
SUBMIT IN TRIPL	ICATE – Other instru	ctions on re	verse side	7. If Unit or CA/. 891008900A	Agreement, Name and/or No.
Oil Well Gas Well	Other			8. Well Name and	d No.
2. Name of Operator				Multiple Wells	- see attached
WESTPORT OIL & GAS COM	IPANY, L.P.			9. API Well No.	
3a. Address		1	include area code)	Multiple Wells	- see attached
P.O. BOX 1148 VERNAL, UT		(435) 781-			or Exploratory Area
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description)		1-3-11	Natural Buttes	Unit
Multiple Wells - see attached				11. County or Pari	sh, State
				Uintah County	, UT
12. CHECK A	APPROPRIATE BOX(ES) TO	INDICATE NAT	URE OF NOTICE, I	REPORT, OR OTHE	R DATA
TYPE OF SUBMISSION			TYPE OF ACTIO	N	
Notice of Intent	Acidize Alter Casing	Deepen Fracture Trea		n (Start/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	New Construc			Other
—	Change Plans	Plug and Aba	idon 🔲 Temporar	ily Abandon	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dis	posal	
3. Describe Proposed or Completed Oper If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved of testing has been completed. Final Ab- determined that the site is ready for final Westport Oil & Gas requests a variance	or recomplete horizontally, girls will be performed or provide to operations. If the operation results and onment Notices shall be filed at inspection.	ve subsurface locati the Bond No. on fil its in a multiple cor d only after all req	ons and measured and to ewith BLM/BIA. Requipletion or recompletion pitements, including rec	rue vertical depths of a uired subsequent repor n in a new interval, a F clamation, have been c	all pertinent markers and zones. Its shall be filed within 30 days from 31604 shall be filed once
with a pressure-vacuum thief hatch and					(Abb)
condensate will not payout the increme	ental cost of purchasing and m	aintaining the valv	e resulting in a loss of	is snows the value of f value over the produ	the shrunk ucing life of the well.
The volume lost to shrinkage by droppi	ing the tank pressure from 6 o:	zs. to 0 psig is sho	wn to be 0.3% of the	tank volume. This wa	s determined by lab analysis
of a representative sample from the fie	ld. The sample shrunk from 98	3.82% of oringinal	volume to 98,52% wh	en the pressure was	dropped
The average NBU well produces appro					
month lost volume due to shrinkage. Ti					
and maintaining the valves and other d	evices that hold the positive ta	ink pressure. An e	conomic run based or	n the loss and costs i	s attached.
Westport Oil & gas requests approval of	of this variance in order to incre	ease the value of t	he well to the operato	r and the mineral roy	alty owners.
4. I hereby certify that the foregoing is tr	ue and correct	Annual Indiana Strategy			
Name (Printed/Typed)	COPY SENT JO OPER	Title 4			SEP 1 0 2003
J.T. Conley Signature	Dote: 9-16-0	3	Ope	rations Manager	
Jo Tolle	initials CHC	Date	9-2-2003	3	DIV. OF OIL GAS S MILL
	THIS SPACE	E FOR FEDERAL	OR STATE USE	· tha	
Approved by		Title	Utah Divisio	n of Date	Federal Approval Of This Action is Necessary
Conditions of approval, if any, are attached ertify that the applicant holds legal or equity which would entitle the applicant to conduct	able title to those rights in the subj	varrant or Office ect lease Date	Oil, Gas and N : 9/16/03	wining /	Leave
Title 18 U.S.C. Section 1001, make i	it a crime for any person know	wingly and millfu		partment of agency	of the United States any
false, fictitious or fraudulent statemen	ts or representations as to any	matter within its	THE COLUMN TO THE PARTY OF THE		=

instructions:			wn be	and groperent of	aphed icciden	autom tal alte	natically eration	at the b	ottom ol mulas. S		e. This sh r chang	2	,				
				annual c													
Project Nam	o :	Conde	nsafe \$h	rinkage i	conon	iks											
is th	nis job a wei	l pull or p	roductio	n rig job BEFOR		N](Y or !)	I) FIER		DIFFEF	ENAF						
				\$/Yea				Year			eor						
	Gross Oil Re Gross Gas R		-	\$1,	088 \$0		\vdash	\$1,099 \$0			\$11 \$0						
L	NGL Revenu	_			\$0			\$0			\$0						
_	PULING UNI WIRELINE SEI		-		\dashv						\$0 \$0						
	SUBSURF EQ		RS								\$0						
	CONTRACT	LABOR			Ş0			\$200			\$0 \$200						
	CONTR SERV LEASE FUEL (_		\$0			\$0			\$0 \$0						
Ţ	UTILITIES - ELE	CTRICITY			\$0			\$0			\$0						
	CHEMICAL T MATERIAL &				\$0		-	\$150		-	\$0 \$150						
	WATER & HA ADMINISTRA		70								\$0						
	GAS PLANT										\$0						
		Totals			\$0			\$350			\$350	Incred	ised	OPX F	er Ye	ar	
1	investment i	Breakdov Cap					Oil Pric	. <u>.</u> 1	\$ 23.00	Tt/80							
		Co	de	Cost,			Gas Pi	ice		\$/MCF							
	Capitai \$ Expense \$	820/83 830/		\$1,2	\$00 \$0		Electri OPX/8		\$ 2.00	\$ / HP / \$/BF	day						
1	Total \$			\$1,:	200		OPX/N	ACF		\$/MCF							
1	Production	ı & OPX					A#										
(Oli Productio	n	Ů	efore 0.	92 80	PD	After	0.194	BOPD	Differen	0.002 E	OPD					
	Gas Product Wtr Producti		-		0 MC				MÇFPD BWPD			ACFPD WPD					
i	Horse Power	•			HP				HP		- ŏ						
•	Fuel Gas Bur	ned	Ļ		MC	FPD			MCFPD		0 ,	AÇFPD					
Ţ	Project Life:								Payout (Calculatio	n:						
ļ		1	Life = [(Ufe no k	2 onger tha	0.0 Ye				Payout =		Tot	al Inve	simen			= 1	
,	internal Rate			•		•		1			(OPX +				U 0)	• •	
	After Tax		ROR =	#DIV/0	l				Payout o	ccurs wh	en total	AT cas	hflow	equal	inves	iment	
	AT Cum Cas	hflow:	_					ľ	see grap	h below,	note ye	ars who	en ca:	hflow	reach	es zero	•
ļ	Operating C	ashflow =	· [(\$2,9	17) (Di	scoun	ted @ 1	0%)	Payout =	NEV	ER	Years	or	#VA	LUEI	Days	
	Gross Reserv							L									
(Dii Reserves Gas Reserve	s =			6 BO												
(Gas Equiv Re	serves =			38 M	FE											
iotes/Assum	ptions: An average	NRII WAF	produce	4 () 192 F	الس ايرون	h no 4-	ink ever	elita The	ppod	Hop le !	race at 1	O 0 104	Bon-	W 4	e al	Patrick	
Š	re placed o	n the tan	k. The In	creased	produc	lon de	es not	xayout t	e valve	cost or th	e estimo	ated an	nual r	nginte	nonce	COSTS	
L.	-			Profe	ect: Co	ndens	ate Shri	nkaae Fr	conomic	s							
	en ±									-	,	,				1	
	\$0					:									:		
1	(\$500)		· - -			<u>.</u>	} <u>-</u>	· 				ļ		<u> </u>	; ;		
	(\$1,000)		. 		. .	ļ	ļļ.			.		ļ		ļ		} }	
flow	· •				:	,								:			
Cashflow	(A4 FOR		1		1		i i				·-i	····		; :		<u>:</u>	
3	(\$1,500)			·			Lİ.			· ! .		ļ		ļ		:	
iulative Cashflow	(\$1,500) (\$2,000)		<u>-</u>		+	-	1 1									: .	
Cumulative Cashflow	(\$2,000)						-	_]					
AT Cumulative	(\$2,000) (\$2,500)								· · · · · · · · · · · · · · · · · · ·		-	· · · · ·					
AT Cumulative	(\$2,000)																

.



Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Flash Conditions		Gas/Oil Ratio (scf/STbbl)	Specific Gravity of Flashed Gas	Separator Volume Factor	Separator Volume Percent	
psig	°F	(A)	(Air=1.000)	(B)	(C)	
Calculated	i at Labora	tory Flash Condi	ftions			
80	70			1.019		
0	122	30.4	0.993	1.033	101.37%	
0	60	0.0		1.000	98.14%	
Calculated	l Flash witi	n Backpressure (using Tuned EOS	3		
80	70	`		1.015		
6.0 oz	65	24.6	0.777	1.003	98.82%	
0	60	0.0		1.000	98.52%	
80	70			1.015		
4.0 oz	65	24.7	0.778	1.003	98.82%	
0	60	0.0	_	1.000	98.52%	
80	70			1.015		
2.0 oz	65	24.7	0.779	1.003	98.82%	
0	60	0.0		1.000	98.52%	
80	70			1.015		
0	65	24.8	0.780	1.003	98.82%	
0	60	0.0		1.000	98.52%	

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

	!:	•		
WELL	LEGALS	STFLEASENO	CANUMBER	APINO
NBU 149	5-10-22 NESE	UTU01191	891008900A	430473198200S1
NBU 150	9-10-22 SENW	UTU01196B	891008900A	430473199200S1
NBU 151	9-10-22 NWNW	UTU01196B	891008900A	430473199100S1
NBU 152 NBU 153	9-10-22 SESE 11-10-22 SW NW	UTU01196D U01197A	891008900A 891008900A	430473199000S1 430473197500S1
NBU 154	26-9-21 NWSE	ML22934	891008900A	43047319730031 430473200300S1
NBU 155	31-9-22 SENW	ML23607	891008900A	430473200400S1 V
NBU 156	35-9-21 SWNW	U01194	891008900A	430473200500S1 ✓
NBU 157	32-9-22 SESW	ML22649	891008900A	430473200700S1 V
NBU 158	27-9-21 NWSE	U01194A	891008900A	430473199700S1 🗸
NBU 159SWD	35-9-21 NESW	U01194	891008900A	430473199600S1 🗸
NBU 161	32-9-22 SESE	ML22649	891008900A	430473202300S1 🗸
NBU 162	12-10-20 SENW	UTU4478	891008900A	430473206600S1
NBU 163	14-10-21 NENW	UTU465	891008900A	430473206900\$1
NBU 164	3-10-22 NWSE 3-10-22 NENW	UTU01191A UTU01191	891008900A 891008900A	430473205500S1 430473205700S1
NBU 165 NBU 166	28-9-21 SWSE	U05676	891008900A	430473206500S1
NBU 167	25-9-21 SESW	U01194	891008900A	430473205400S1 ✓
NBU 168	12-10-20 NWSW	UTU4478	891008900A	430473211700\$1 ✓
NBU 169	12-10-20 SESW	UTU4478	891008900A	430473211800\$1
NBU 170	4-10-22 NWNW	UTU01191A	891008900A	430473216900S1
NBU 171	5-10-22 SENE	UTU01191A	891008900A	430473211500S1
NBU 172	19-9-22 NENE	UTU0284	891008900A	430473219400S1
NBU 173	33-9-22 NWNE	UTU01191A	891008900A	430473211600S1
NBU 174	11-9-21 NWNW	UTU0141315	891008900A	430473219300S1
NBU 175	28-9-21 NENW	U05676	891008900A	430473214300S1
NBU 176	28-9-21 SWNW	U05676	891008900A	430473214400S1
NBU 177	29-9-21 NESE	UTU0581	891008900A 891008900A	430473211200S1 430473212100S1
NBU 178 NBU 180	30-9-21 NWNE 10-10-22 SWSE	UTU0581 UTU025187	891008900A 891008900A	430473212100S1 430473211300S1
NBU 181	9-9-21 SESW	UTU0576	891008900A	430473216100S1
NBU 182	11-9-21 SENW	UTU0141315	891008900A	430473216200S1
NBU 183	27-9-21 SWNW	U01194A	891008900A	430473212200S1 /
NBU 184	30-9-22 SESW	U463	891008900A	430473217000S1
NBU 185	3-10-22 SWNE	UTU01191A	891008900A	430473217100S1
NBU 186	30-9-22 SENE	U463	891008900A	430473223300\$1
NBU 187	34-9-22 SESW	UTU0149077	891008900A	430473223000S1
NBU 188	10-10-22 SWSW	U01196C	891008900A	430473223400S1
NBU 189	23-9-21 SESW 26-9-21 NWNE	UTU0149075 U01194	891008900A 891008900A	430473223600S1 430473223200S1
NBU 190 NBU 191	15-9-21 SWSW	UTU010950A	891008900A	430473229800S1
NBU 191	22-9-21 NENW	UTU0147566	891008900A	43047322990081
NBU 193	22-9-21 SWSW	UTU010950A	891008900A	430473230000S1
NBU 194	22-9-21 NESW	UTU010950A	891008900A	480473229600S1
NBU 195	11-9-21 NWNE	UTU0141317	891008900A	430473235500S1
NBU 198	22-9-21 NWSE	UTU010950A	891008900A	430473235700\$1
NBU 199	9-9-21 SWSW	UTU0576A	891008900A	430473233700\$1
NBU 200	19-9-22 NESE	UTU0284	891008900A	430473235900\$1
NBU 201	9-9-21 SWNW	UTU0449767	891008900A 891008900A	430473236400\$1 430473233800\$1
NBU 202 NBU 204	8-9-21 NENE 9-10-22 NWNE	UTU0149767 JUTU01196D	891008900A 891008900A	430473234200S1
NBU 206	10-10-22 SWNW	U01196C	891008900A	430473234100S1
NBU 207	10-10-22 SWWW	UTU69129	891008900A	430473232900S1 ✓
NBU 208	4-10-22 SESE	UTU01191	891008900A	430473234300\$1
NBU 209	3-10-22 SWSW	UTU01191	891008900A	430473234500S1
NBU 210	10-10-22 NESW	U01196C	891008900A	430473234000\$1
NBU 211	1-10-21 NWSW	U02842B	891008900A	43047323390051
NBU 212	24-10-20 NENW	UTU4485	891008900A	430 473239900S1
NBU 213	15-10-22 NWNW	UTU025187	891008900A	430473240100S1
NBU 214	27-9-21 NWSW	U01194 UTU01190	891008900A 891008900A	430473246600\$1 430473247100\$1
NBU 215	12-10-21 NWNW	UTUUTT90	89100900A	43047324710031 430473248700S1

.

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2 CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, e	1/6/2006							
FROM: (Old Operator):		TO: (New O	perator):					
N2115-Westport Oil & Gas Co., LP		N2995-Kerr-McGee Oil & Gas Onshore, LP						
1368 South 1200 East		1368 South 1200 East						
Vernal, UT 84078	Vernal, UT 84078							
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024						
CA No.		Unit:	N	ATURAL I	BUTTES	UNIT		
WELL NAME SEC	TWN RNG	API NO	ENTITY	LEASE	WELL	WELL		
	**.		NO	TYPE	TYPE	STATUS		
OPERATOR CHANGES DOCUMENTATION	ON							
Enter date after each listed item is completed								
1. (R649-8-10) Sundry or legal documentation was rece	eived from the	FORMER ope	erator on:	5/10/2006	i			
2. (R649-8-10) Sundry or legal documentation was rece	eived from the	NEW operator	on:	5/10/2006	5			
3. The new company was checked on the Department	of Commerce	e, Division of Co	orporation	s Database	on:	3/7/2006		
4a. Is the new operator registered in the State of Utah:		Business Numb	-	1355743-01				
4b. If NO , the operator was contacted contacted on:		-			-			
5a. (R649-9-2)Waste Management Plan has been received	d on:	IN PLACE						
5b. Inspections of LA PA state/fee well sites complete or		n/a	3 LA wells	s & all PA v	vells tran	sferred		
5c. Reports current for Production/Disposition & Sundrie		ok	•					
6. Federal and Indian Lease Wells: The BLM	I and or the I	BIA has appro	ved the n	nerger, nai	ne chan	ge,		
or operator change for all wells listed on Federal or I	ndian leases o	on:	BLM	3/27/2006	BIA	not yet		
7. Federal and Indian Units:								
The BLM or BIA has approved the successor of un	it operator for	r wells listed on:		3/27/2006				
8. Federal and Indian Communization Agr	eements ("	CA"):						
The BLM or BIA has approved the operator for all				n/a				
9. Underground Injection Control ("UIC")	The D	ivision has appro	oved UIC F	orm 5, Trai	sfer of A	uthority to		
Inject, for the enhanced/secondary recovery unit/pro	ject for the wa	ater disposal we	ll(s) listed o	n:				
DATA ENTRY:								
1. Changes entered in the Oil and Gas Database on:		5/15/2006	_					
2. Changes have been entered on the Monthly Operator	or Change Sp			5/15/2006	_			
3. Bond information entered in RBDMS on:		5/15/2006	-					
4. Fee/State wells attached to bond in RBDMS on:		5/16/2006	-					
5. Injection Projects to new operator in RBDMS on:6. Receipt of Acceptance of Drilling Procedures for AP	D/New on:	-	n/a	Name Char	aca Only			
BOND VERIFICATION:	D/INCW OII.		11/4	Name Cha	ige Omy			
		CO1203						
 Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number: 		RLB0005239	-					
3. (R649-3-1) The NEW operator of any fee well(s) list	ted covered by		-	RLB000523	6			
a. The FORMER operator has requested a release of lial	-			rider adde				
The Division sent response by letter on:	omity from the	an bong on:	n/a	_nueraude	UIVIO			
LEASE INTEREST OWNER NOTIFICATI	ON·		-					
4. (R649-2-10) The FORMER operator of the fee wells		acted and infor	ned hv a let	ter from the	Division			
of their responsibility to notify all interest owners of t			5/16/2006		D14191011			
COMMENTS:	5- 311							

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5.	Lease	Serial	No.

SUNDRY Do not use this abandoned well.	MULTIPLE LEASES 6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPI	LICATE – Other instr	uctions on reverse sid	7. If Unit or CA/Agreement, Name and/or No.
I. Type of Well	_		
Oil Well X Gas Well	☐ Other		8. Well Name and No.
2. Name of Operator			MUTIPLE WELLS
KERR-McGEE OIL & GAS	ONSHORE LP		9. API Well No.
3a. Address		3b. Phone No. (include area	code)
1368 SOUTH 1200 EAST	VERNAL, UT 84078	(435) 781-7024	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.	, T., R., M., or Survey Descript		
SEE ATTACHED			11. County or Parish, State UINTAH COUNTY, UTAH
12. CHECK AP	PROPRIATE BOX(ES) TO	INDICATE NATURE OF NO	OTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF	ACTION
Notice of Intent	Acidize Alter Casing		roduction (Start/Resume) Water Shut-Off
Subsequent Report	Casing Repair Change Plans	New Construction F	decomplete
Final Abandonment Notice	Convert to Injection	Plug Back	emporarily Abandon OPERATOR Vater Disposal
13. Describe Proposed or Completed Op If the proposal is to deepen direction	erations (clearly state all pertiner nally or recomplete horizontally,	nt details, including estimated starting give subsurface locations and measur	g date of any proposed work and approximate duration thereof, red and true vertical depths of all pertinent markers and zones.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

PLEASE BE ADVISED THAT KERR-McGEE OIL & GAS ONSHORE LP, IS CONSIDERED TO BE THE OPERATOR OF THE ATTACHED WELL LOCATIONS. EFFECTIVE JANUARY 6, 2006.

KERR-McGEE OIL & GAS ONSHORE LP, IS DESPONSIBLE LINDER TERMS AND CONSIDERED.

RECEIVED

KERR-McGEE OIL & GAS ONSHORE LP, IS RESPONSIBLE UNDER TERMS AND CONDITIONS OF THE LEASE(S) FOR THE OPERATIONS CONDUCTED UPON LEASE LANDS. BOND COVERAGE

BIM BOND = CDI202

MAY 1 0 2006

IS PROVIDED BY STATE OF UTAH NATIONWIDE BOND NO. RLB0005237.

DIV. OF OIL, GAS & MINING

 I hereby certify that the foregoing is true and corn Name (Printed/Typed) FANDY BAYNE 	Title Earlene R	lene Russell 16 Oil, Gas and Mining 18 Ussell, Engineering Technician
Signature / Sayne	Date May 9, 2006	
	THIS SPACE FOR FEDERAL OR STATE L	JSE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this certify that the applicant holds legal or equitable title to those which would entile the applicant to conduct operations thereo	rights in the subject lease	3076

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

	Use Form 3160-3 (APD)				6. If Indiar	, Allottee or Tribe Name
SUBMIT IN TRIPL	ICATE – Other instru	ctions o	n reverse	e side	7. If Unit o	or CA/Agreement, Name and/or No.
I. Type of Well						
Oil Well X Gas Well	Other				8. Well Na	me and No.
2. Name of Operator					MUTIPL	.E WELLS
WESTPORT OIL & GAS CO	DMPANY L.P.				9. API Wel	l No.
3a. Address		3b. Phon	e No. (includ	le area d	code)	
1368 SOUTH 1200 EAST V		(435) 78	1-7024		10. Field and	Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)				
055 47740450					11. County of	or Parish, State
SEE ATTACHED					UINTAH	COUNTY, UTAH
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE	NATURE (OF NO	TICE, REPORT, OR	OTHER DATA
TYPE OF SUBMISSION			TYP	E OF A	ACTION	
Notice of Intent	Acidize	Deepen		☐ Pr	oduction (Start/Resume) Water Shut-Off
_	Alter Casing	Fractur			eclamation	Well Integrity
Subsequent Report	Casing Repair		onstruction		complete	Other CHANGE OF
Final Abandonment Notice	Change Plans Convert to Injection	_	d Abandon		emporarily Abandon	OPERATOR
13. Describe Proposed or Completed Open	-	Plug Ba		_	ater Disposal	
Attach the Bond under which the wolfollowing completion of the involved testing has been completed. Final Aldetermined that the site is ready for fin EFFECTIVE JANUARY 6, 20 THE OPERATORSHIP OF TONSHORE LP.	operations. If the operation resultandonment Notices shall be file at inspection. DO6, WESTPORT OIL 8 THE ATTACHED WELL	is in a multip d only after a & GAS CC LOCATIO	OMPANY	L.P., I	npletion in a new interva ling reclamation, have be HAS RELINQUISI -McGEE OIL & G	I, a Form 3160-4 shall be filed once ten completed, and the operator has
	APPR	OVED	51	161	06	RECEIVED
	<u>Ca</u>	rlove	Russ	ıll		— —
	Division	of Oil, G	es and Mi	ining		MAY 1 0 2006
	Dariene I	Kussell, E	ngineerin	g Tect	hnician	NIV OF OUR OAR RAMMING
14. I hereby certify that the foregoing	g is true and correct					DIV_OF OIL_GAS & MINING
Name (Printed/Typed)		Title				
BRAD LANEY Signature			IEERING	SPEC	CIALIST	
orginature .		Date May 9,	2006			
	THIS SPACE			TATE U	JSE	
Approved by			itle		Date	
Olack January					5-9	7-06
Conditions of approval, if any, are attacked certify that the applicant holds legated equit which would entitle the applicant to conduct	table title to those rights in the subj	ect lease	ffice		¥ 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer	it a crime for any person know	vingly and v matter withi	villfully to m n its jurisdict	nake to a tion.	any department or ager	ncy of the United States any



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

CC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

TOLOFOL, CAO 2 LINE D